PB81-191181

Three Mile Island Nuclear Reactor Accident of March 1979. Environmental Radiation Data Update 2, Volume III

(U.S.) Environmental Monitoring Systems Lab.
Las Vegas, NV

Mar 81

U.S. Department of Commerce
National Technical Information Service
NTIS

BEGIN FIRST LINE OF TEXT HERE
TYPIN
CENTER OF PAGE
TOP OF IMAGE AREA

EPA-600/4-81-014C
March 1981

PB81-191181

DROPPED HEAD. BEGIN SECTIONS HERE

THREE MILE ISLAND NUCLEAR REACTOR ACCIDENT OF MARCH 1979

ENVIRONMENTAL RADIATION DATA: UPDATE 2, VOLUME III

by

Betty A. Hilton and R. Frank Grossman
Nuclear Radiation Assessment Division
Environmental Monitoring Systems Laboratory
U.S. Environmental Protection Agency
Las Vegas, Nevada 89114

6-1/2"
9-1/8"

ENVIRONMENTAL MONITORING SYSTEMS LABORATORY
OFFICE OF RESEARCH AND DEVELOPMENT
U.S. ENVIRONMENTAL PROTECTION AGENCY
LAS VEGAS, NEVADA 89114

BEGIN LAST LINE OF TEXT
BOTTOM OF IMAGE AREA. OUTSIDE DIMENSION FOR TABLES AND ILLUSTRATIONS
3/8"

PRODUCT OF:
NATIONAL TECHNICAL INFORMATION SERVICE
U.S. DEPARTMENT OF COMMERCE
SPRINGFIELD, VA. 22161

EPA-287 (Cin.)
(4-76)

TECHNICAL REPORT DATA
(Please read Instructions on the reverse before completing)

1. REPORT NO.	2.	3. RECIPIENT'S ACCESSION NO.
EPA-600/4-81-014C		PB81 191181

4. TITLE AND SUBTITLE	5. REPORT DATE
THREE MILE ISLAND NUCLEAR REACTOR ACCIDENT OF MARCH 1979. ENVIRONMENTAL RADIATION DATA: UPDATE 2, VOLUME III	March 1981
	6. PERFORMING ORGANIZATION CODE
7. AUTHOR(S)	8. PERFORMING ORGANIZATION REPORT NO.
Betty A. Hilton, and R. Frank Grossman	
9. PERFORMING ORGANIZATION NAME AND ADDRESS	10. PROGRAM ELEMENT NO.
Environmental Monitoring Systems Laboratory Office of Research and Development U.S. Environmental Protection Agency Las Vegas, Nevada 89114	AABN1D
	11. CONTRACT/GRANT NO.
12. SPONSORING AGENCY NAME AND ADDRESS	13. TYPE OF REPORT AND PERIOD COVERED
U.S. Environmental Protection Agency--Las Vegas, NV Office of Research and Development Environmental Monitoring Systems Laboratory Las Vegas, Nevada 89114	14. SPONSORING AGENCY CODE EPA/600/07

15. SUPPLEMENTARY NOTES
(This is Volume III of a III Volume Report)

16. ABSTRACT

The original report contains a listing of environmental radiation monitoring data collected in the vicinity of Three Mile Island (TMI) following the March 28, 1979 accident. These data were collected by the EPA, NRC, DOE, HHS, the Commonwealth of Pennsylvania, or the Bethelhem Steel Corporation. The original report was printed in September 1979 and the update was released in December 1979.

This final update consists of additional data for 1979 by the same participating organizations, which has not been previously reported. Results of intercomparison studies carried out by the EPA to measure the reliability of the surveillance data entered into the data base, are also included in this final update.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group

18. DISTRIBUTION STATEMENT	19. SECURITY CLASS *(This Report)*	21. NO. OF PAGES
RELEASE TO PUBLIC	UNCLASSIFIED	550
	20. SECURITY CLASS *(This page)*	22. PRICE
	UNCLASSIFIED	

EPA Form 2220-1 (Rev. 4-77) PREVIOUS EDITION IS OBSOLETE

CONTENTS

		Page
VOLUME I		
Introduction		1
Table 1	Update of Measurements Made by Principal Participants through 1979.	2
Table 2	Cross-check Program for Radionuclides in Milk.	3
Table 3	Cross-check Program for Radionuclides in Water	4
Table 5-A	EPA (EMSL-LV) Air Results.	5
Table 5-B	EPA (EMSL-LV) Water Results.	248
Table 5-C	EPA (EMSL-LV) Milk Results	289
Table 5-E	EPA (EMSL-LV) Noble Gas Results	291
Table 5-H	EPA (EMSL-LV) TLD Results.	294
Table 7-A	HHS Water Results.	350
Table 7-B	HHS Milk Results	373
Table 7-C	HHS Food Results	420
Table 9-A	NRC Air Results	440
Table 9-B	NRC Water Results.	493
Table 9-C	NRC Milk Results	497
VOLUME II		
Table 9-F	NRC Survey Meter Results	514
Table 9-G	NRC TLD Results.	767
Table 11-A	DOE Air Results.	794
Table 11-B	DOE TLD and Survey Meter (Ground and Helicopter) Results	797
Table 11-F	DOE Milk Results	799
Table 13-A	Commonwealth of Pennsylvania Air Results	801
Table 13-B	Commonwealth of Pennsylvania Milk Results.	821
Table 13-C	Commonwealth of Pennsylvania TLD Results	865

Preceding page blank

CONTENTS (Continued)

		Page
Table 13-D	Commonwealth of Pennsylvania Water Results	867
Table 17-A	Met Ed Air Results	933

VOLUME III

Table 17-B	Met Ed Water Results	999
Table 17-D	Met Ed Soil Sediment Results	1479
Table 17-E	Met Ed Vegetation Results	1481
Table 17-F	Met Ed TLD Results	1483
Table 17-G	Met Ed Food Results	1529
Table 18-A	Bethlehem Steel Corp-Survey Meter Results	1531

ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL MONITORING AND SYSTEMS LABORATORY

LAS VEGAS, NEVADA

80/11/05

TABLE 17-B, MET ED WATER RESULTS

NOTE: "NA" INDICATES NO ANALYSIS. "ND" INDICATES NOT DETECTED. WHEN RESULTS ARE GIVEN IN EXPONENTIAL NOTATION THE NUMBER FOLLOWING THE "E" IS THE EXPONENT OF TEN BY WHICH THE PRECEDING NUMBER SHOULD BE MULTIPLIED. A VALUE IN PARENTHESES IS THE ESTIMATED TWO-SIGMA COUNTING ERROR ASSOCIATED WITH THE PRECEDING RESULT. ALL LABELED TWO-SIGMA ERROR TERMS ARE ESTIMATED TWO-SIGMA COUNTING ERRORS. ALL MINIMUM DETECTABLE VALUES INDICATED BY THE SYMBOL "<" FOR SAMPLES COLLECTED PRIOR TO JANUARY 1, 1978, ARE BASED ON A TYPE I ERROR EQUAL TO FIVE PERCENT. ALL MINIMUM DETECTABLE VALUES FOR SAMPLES COLLECTED ON OR AFTER JANUARY 1, 1978 ARE ALSO INDICATED BY "<", BUT ARE BASED ON A TYPE I ERROR EQUAL TO A TYPE II ERROR EQUAL TO FIVE PERCENT (SEE HASL-300 PROCEDURES MANUAL).

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		3H	3.1E+02	0.9E+02	PCI/L
86 1590 043 42 03 20		AZIMUTH	UNAV		
432600 3MILE	ON- 79 01 03	ID NO.	EW-1081		
SIZE-	OFF- 79 01 31	SAMPLE NO	63009		
		DISTANCE	UNAV		
		131I	<2.0E+01		PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<6.E00		PCI/L
DISCHARGE PIT		3H	2.79E+02	1.7E+02	PCI/L
86 1590 043 42 03 20		ID.NO.	EWA-1081Q		
436600 3MILE	ON- 79 01 03 1215	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 01 31 1630	SAMPLE NO	100629M2E		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		3H	1.54E+03	0.14E+03	PCI/L
432601 3MILE	ON- 79 02 07	ID NO.	EW-1081		
SIZE-	OFF- 79 02 28	131I	<2.0E+01		PCI/L
		AZIMUTH	UNAV		
		SAMPLE NO	63939		
		ANALYSIS BY TELEDYNE			
		137CS	<8.E00		PCI/L
DISCHARGE PIT		3H	1.80E03	1.8E02	PCI/L
86 1590 043 42 03 20		ID.NO.	EWA-1081Q		
436601 3MILE	ON- 79 02 07	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 02 28	SAMPLE NO	1439M2E		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	UNAV		
86 1590 043 42 03 20		DISTANCE	UNAV		
432602 3MILE	ON- 79 03 07	131I	<5.0E-01		PCI/L
SIZE-	OFF- 79 03 21	SAMPLE NO	65132		
		ID NO.	EW-1081		
		3H	1.93E+04	0.12E+04	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436269 3MILE	ON- 79 03 07	ID NO	1081Q		
SIZE- 0.50 L	OFF- 79 03 21	SAMPLE NO	2189T06		
		90SR	<8.5E-01		PCI/L
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT		DISTANCE	0.5		MILES	
86 1590 043 42 03 20		AZIMUTH	204		DEG-T	
436270 3MILE	ON- 79 03 07	ID NO	10810			
SIZE- 1.00 L	OFF- 79 03 21	P98R	<1.38E00		PCI/L	
		SAMPLE NO	2189S06			
		ANALYSIS BY RMC				
DISCHARGE PIT		3H	1.69E04	1.7E03	PCI/L	
86 1590 043 42 03 20		ID,NO,	EWA-10810			
436602 3MILE	ON- 79 03 07	AZIMUTH	204		DEG-T	
SIZE-	OFF- 79 03 21	SAMPLE NO	2189M2E			
		DISTANCE	0.5		MILES	
		CONFIRMED BY REANALYSIS				
		ANALYSIS BY RMC				
DISCHARGE PIT		ID,NO,	EWA-10810			
86 1590 043 42 03 20		131I	<7.17E-01		PCI/L	
436665 3MILE	ON- 79 03 07	DISTANCE	0.5		MILES	
SIZE-	OFF- 79 03 21 1200	SAMPLE NO	2189I05			
		AZIMUTH	204		DEG-T	
		ANALYSIS BY RMC				
TMI MIDDLETOWN PA		DISTANCE	UNAV			
86 1590 043 42 03 20		AZIMUTH	UNAV			
434293 3MILE	DATE- 79 03 27	SAMPLE NO	01803-CO3			
SIZE-		CARBON 14	9.35E-3	9.4E-4	UCI/ML	
		ID, NO,	T1-SWA-1			
		ANALYSIS BY RMC				
TMI MIDDLETOWN PA		CARBON-14	7.50E-3	7.5E-4	UCI/ML	
86 1590 043 42 03 20		AZIMUTH	UNAV			
434294 3MILE	DATE- 79 03 27	ID,NO	T1-SWA-2			
SIZE-		DISTANCE	UNAV			
		SAMPLE NO	01804			
		ANALYSIS BY RMC				
TMI MIDDLETOWN PA		SAMPLE NO	01805			
86 1590 043 42 03 20		DISTANCE	UNAV			
434295 3MILE	DATE- 79 03 27	ID NO	T1-SWA-3			
SIZE-		AZIMUTH	UNAV			
		CARBON 14	6.95E-3	6.9E-4	UCI/ML	
		ANALYSIS BY RMC				

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
TMI MIDDLETOWN PA		ID,NO.	T1-SNA-4		
86 1590 043 42 03 20		AZIMUTH	UNAV		
434296 3MILE	DATE- 79 03 27	CARBON 14	7.24E-3	7.2E-4	UCI/ML
SIZE-		DISTANCE	UNAV		
		SAMPLE NO	01806		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436130 3MILE	DN- 79 03 07	ID,NO.	EWA-10810		
SIZE-	OFF- 79 03 27	BETA	1.81E01	3.0E00	PCI/L
		SAMPLE NO	2189804		
		ANALYSIS BY RMC			
DISCHARGE PIT		135XE	3.97E+02	0.73E+02	PCI/L
86 1590 043 42 03 20		SAMPLE NO	65133		
432603 3MILE	DATE- 79 03 29	ID NO.	SW-1051		
SIZE-		AZIMUTH	UNAV		
		DISTANCE	UNAV		
		133XE	1.54E+03	0.15E+03	PCI/L
		131I	5.4E-01	1.1E-01	PCI/L
		3H	5.00E+02	0.90E+02	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<9.E00		PCI/L
DISCHARGE PIT		ID NO.	SW-1051		
86 1590 043 42 03 20		DISTANCE	UNAV		
432604 3MILE	DATE- 79 03 29	GR-B	4.3E+00	0.9E+00	PCI/L
SIZE-		AZIMUTH	UNAV		
		SAMPLE NO	65133		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID,NO.	EWA-10810		
86 1590 043 42 03 20		SAMPLE NO	2189804		
436131 3MILE	DN- 79 03 29	BETA	<2.89E00		PCI/L
SIZE-	OFF- 79 03 29	AZIMUTH	204		DEG-T
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		3H	<2.65E02		PCI/L
86 1590 043 42 03 20		ID,NO.	EWA-10810		
436603 3MILE	DN- 79 03 29	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 03 29	SAMPLE NO	2188H2E		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 436666 3MILE DN- 79 03 29 SIZE- OFF- 79 03 29 1200	131I	6.24E-01	2.2E-01	PCI/L
	SAMPLE NO	2188I05		
	ID.NO.	EWA-10810		
	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 436604 3MILE DN- 79 04 01 SIZE- OFF- 79 04 01	3H	2.18E02	1.3E02	PCI/L
	ID.NO.	EWA-10810		
	AZIMUTH	204		DEG-T
	SAMPLE NO	2366H2E		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 436132 3MILE DN- 79 04 01 2017 SIZE- OFF- 79 04 01 2016	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	ID.NO.	EWA-10810		
	SAMPLE NO	2366804		
	BETA	3.30E01	3.9E00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 432605 3MILE DATE- 79 04 01 2020 SIZE-	GR-B	6.2E+00	1.0E+00	PCI/L
	SAMPLE NO	65333		
	ID NO.	EW-1051		
	DISTANCE	UNAV		
	AZIMUTH	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT 86 1590 043 42 03 20 432609 3MILE DATE- 79 04 01 2020 SIZE-	131I	6.2E+01	0.1E+01	PCI/L
	DISTANCE	UNAV		
	SAMPLE NO	65333		
	AZIMUTH	UNAV		
	3H	5.00E+02	1.00E+02	PCI/L
	ID NO.	EW-1051		
	ANALYSIS BY TELEDYNE			
	137CS	<7.E00		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 436267 3MILE DN- 79 04 01 2020 SIZE- 0.50 L OFF- 79 04 01 2020	90SR	<1.47E00		PCI/L
	AZIMUTH	204		DEG-T
	SAMPLE NO	2366T06		
	DISTANCE	0.5		MILES
	ID NO	10810		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	RASR	<2.39E00		PCI/L
436268 3MILE DN- 79 04 01 2020	ID NO	10810		
SIZE- 0.50 L DFF- 79 04 01 2020	SAMPLE NO	2366806		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	131I	8.27E01	5.3E00	PCI/L
436667 3MILE DN- 79 04 01 2020	ID.NO.	EWA-10810		
SIZE- DFF- 79 04 01 2020	SAMPLE NO	2366105		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
BRUNNER ISLAND	SAMPLE NO	65331		
86 1590 043 42 03 24	DISTANCE	4.1		MILES
417172 3MILE DN- 79 04 01 1900	AZIMUTH	SSE		
SIZE- DFF- 79 04 02 0700	3H	2.2E+02	1.0E+02	PCI/M3
	131I	<5.0E-01		
	ID NO	EW-0E1		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	65608		
86 1590 043 42 03 20	DISTANCE	UNAV		
432611 3MILE DATE- 79 04 02 1130	GR-B	4.7E+00	1.0E+00	PCI/L
SIZE-	ID NO.	EW-1081		
	AZIMUTH	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	UNAV		
86 1590 043 42 03 20	ID NO.	EW-1081		
432613 3MILE DATE- 79 04 02 1130	AZIMUTH	UNAV		
SIZE-	ANALYSIS BY TELEDYNE			
	137CS	<9.E00		PCI/L
	131I	4.3E01	0.3E01	PCI/L
	3H	1.0E+02	0.7E+02	PCI/L
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	ID.NO.	EWA-10810		
436133 3MILE DN- 79 04 02 1130	SAMPLE NO	2723804		
SIZE- DFF- 79 04 02 1130	BETA	2.38E01	3.4E00	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T	
436265 3MILE ON- 79 04 02 1130	ID NO	10810			
SIZE- 2.00 L OFF- 79 04 02 1130	SAMPLE NO	2723T06			
	90SR	4.51E-01	2.5E-01	PCI/L	
	ANALYSIS BY RMC				
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	SAMPLE NO	2723S06			
436266 3MILE ON- 79 04 02 1130	ID NO	10810			
SIZE- 2.00 L OFF- 79 04 02 1130	AZIMUTH	204		DEG-T	
	89SR	<6.23E-01		PCI/L	
	ANALYSIS BY RMC				
DISCHARGE PIT	3H	<3.07E02		PCI/L	
86 1590 043 42 03 20	ID.NO.	EWA-10810			
436605 3MILE ON- 79 04 02 1130	AZIMUTH	204		DEG-T	
SIZE- OFF- 79 04 02 1130	SAMPLE NO	2723M2E			
	DISTANCE	0.5		MILES	
	ANALYSIS BY RMC				
DISCHARGE PIT	SAMPLE NO	2723I05			
86 1590 043 42 03 20	DISTANCE	0.5		MILES	
436668 3MILE ON- 79 04 02 1130	131I	4.86E01	4.9E00	PCI/L	
SIZE- OFF- 79 04 02 1130	AZIMUTH	204		DEG-T	
	ID.NO.	EWA-10810			
	ANALYSIS BY RMC				
DISCHARGE PIT	AZIMUTH	UNAV			
86 1590 043 42 03 20	GR-B	2.1E+00	0.8E+00	PCI/L	
432606 3MILE DATE- 79 04 03 1540	DISTANCE	UNAV			
SIZE-	SAMPLE NO	65431			
	ID NO.	EW-1081			
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	3H	1.20E+02	1.00E+02	PCI/L	
86 1590 043 42 03 20	SAMPLE NO	65431			
432610 3MILE DATE- 79 04 03 1540	131I	7.3E-01	1.7E-01	PCI/L	
SIZE-	ID NO.	EW-1081			
	DISTANCE	UNAV			
	AZIMUTH	UNAV			
	ANALYSIS BY TELEDYNE				
	137CS	<7.E00		PCI/L	

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436134 3MILE DN- 79 04 03 1540	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 03 1540	SAMPLE NO	2500B04		
	BETA	<2.9E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	<2.03E02		PCI/L
86 1590 043 42 03 20	ID.NO.	EWA-10810		
436606 3MILE DN- 79 04 03 1540	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 03 1540	SAMPLE NO	2500H2E		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	2500I05		
436669 3MILE DN- 79 04 03 1540	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 03 1540	131I	1.13E00	5.3E-01	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	UNAV		
86 1590 043 42 03 20	ID NO.	EW-1051		
432615 3MILE DATE- 79 04 04 1815	131I	<5.0E+01		PCI/L
SIZE-	DISTANCE	UNAV		
	SAMPLE NO	65630		
	3H	1.5E+02	0.9E+02	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
	G-BETA	1.8E00	0.8E00	PCI/L
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436135 3MILE DN- 79 04 04 1815	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 04 1815	SAMPLE NO	2721B04		
	BETA	<3.21E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO	EWA-10810		
86 1590 043 42 03 20	131I	<7.8E00		PCI/L
436208 3MILE DN- 79 04 04 1815	137CS	<9.3E00		PCI/L
SIZE- OFF- 79 04 04 1815	SAMPLE NO	2721G05		
	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT				
86 1590 043 42 03 20				
436607 3MILE	DN- 79 04 04 1815	3H	<2.74E02	PCI/L
SIZE-	OFF- 79 04 04 1815	ID.NO.	EWA-10810	
		DISTANCE	0.5	MILES
		SAMPLE NO	2721N2E	
		AZIMUTH	204	DEG-T
		ANALYSIS BY RMC		
DISCHARGE PIT				
86 1590 043 42 03 20		ID.NO.	EWA-10810	
436670 3MILE	DN- 79 04 04 1815	131I	<6.15E-01	PCI/L
SIZE-	OFF- 79 04 04 1815	DISTANCE	0.5	MILES
		SAMPLE NO	2721I05	
		AZIMUTH	204	DEG-T
		ANALYSIS BY RMC		
FALMOUTH-COLLINS SUBSTATION		TYPE	PRECIPITA TION	
86 1590 043 42 03 20		AZIMUTH	SSE	
419928 3MILE	DN- 79 03 31 0715	ID NO.	SC10	
SIZE-	OFF- 79 04 05 0655	DISTANCE	2.3	MILES
		SAMPLE NO	2724N05	
		ANALYSIS BY RMC		
		RESULTS BELOW LLD		
		131I	9.3E00	PCI/L
		137CS	3.0E00	PCI/L
FALMOUTH-COLLINS SUBSTATION		131I	<7.23E-01	PCI/L
86 1590 043 42 03 26		ID NO	RWA-SC10	
403360 3MILE	DN- 79 03 31 0745	AZIMUTH	SSE	
SIZE- 33	OFF- 79 04 05 0655	DISTANCE	2.3	MILES
		SAMPLE NO	2724I05	
		ANALYSIS BY RMC		
DRAGER FARM OFF ENGLE TOLLGATE ROAD		3H	1.0E+02 7.0E+01	PCI/L
86 1590 043 42 03 26		131I	<2.0E-01	PCI/L
402813 3MILE	DN- 79 03 31	AZIMUTH	SE	
SIZE-	OFF- 79 04 05 0705	DISTANCE	9	MILES
		SAMPLE NO	65612	
		ID NO	RW-7F1	
		ANALYSIS BY TELEDYNE		
DISCHARGE PIT		DISTANCE	UNAV	
86 1590 043 42 03 20		ID NO.	EW-10S1	
432612 3MILE	DATE- 79 04 05 1305	SAMPLE NO	65609	
SIZE-		GR-B	3.1E+00 0.9E+00	PCI/L
		AZIMUTH	UNAV	
		ANALYSIS BY TELEDYNE		

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT				
86 1590 043 42 03 20				
432614 3MILE DATE- 79 04 05 1305	3H	1.00E+02	0.60E+02	PCI/L
SIZE-	131I	<1.0E-01		PCI/L
	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	SAMPLE NO	65609		
	ID NO.	EW-1081		
	ANALYSIS BY TELEDYNE			
	137CS	<7.E00		PCI/L
DISCHARGE PIT				
86 1590 043 42 03 20	BETA	2.67E00	2.2E00	PCI/L
436136 3MILE DN- 79 04 05 1305	AZIMUTH	204		DEG-T
SIZE- OFF- 79 04 05 1305	DISTANCE	0.5		MILES
	SAMPLE NO	2722B04		
	ID.NO.	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	2722G05		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436209 3MILE DN- 79 04 05 1305	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 05 1305	137CS	<9.3E00		PCI/L
	ID.NO	EWA-10810		
	131I	<7.8E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	<3.07E02		PCI/L
86 1590 043 42 03 20	ID.NO.	EWA-10810		
436608 3MILE DN- 79 04 05 1305	AZIMUTH	204		DEG-T
SIZE- OFF- 79 04 05 1305	SAMPLE NO	2722H2E		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	SAMPLE NO	2722I05		
436671 3MILE DN- 79 04 05 1305	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 05 1305	131I	<6.17E-01		PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	GR-B	2.0E+00	0.8E+00	PCI/L
86 1590 043 42 03 20	ID NO.	EW-1081		
432639 3MILE DN- 79 04 02 2055	AZIMUTH	UNAV		
SIZE- OFF- 79 04 05 1400	SAMPLE NO	66658		
	DISTANCE	UNAV		
	3H	1.5E+02	0.7E+02	PCI/L
	131I	<3.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
	SAFE HARBOR FOREBAY COMPOSITE			
	137CS	<1.E00		PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
SAFE HARBOR HOLTWOOD CP		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432824 3MILE	ON- 79 04 02 2145	131I	<4.0E-01		PCI/L
SIZE-	OFF- 79 04 05 1530	SAMPLE NO	65743		
		GR-B	2.2E+00	0.8E+00	PCI/L
		3H	1.3E+02	0.6E+02	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<6.0E00		PCI/L
YORK WATER CO		ID NO	SW-962		
86 1590 043 42 03 24		AZIMUTH	8		
402517 3MILE	ON- 79 04 06 0910	DISTANCE	13.5		MILES
SIZE-	OFF- 79 04 06 0910	BETA	2.3E+00	8.0E-01	PCI/L
		SAMPLE NO	65714		
		GRAB FINISH			
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		3H	<2.92E02		PCI/L
86 1590 043 42 03 20		ID,NO,	EWA-10810		
436609 3MILE	ON- 79 04 06 1604	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 04 06 1604	SAMPLE NO	3025N3E		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	UNAV		
86 1590 043 42 03 20		SAMPLE NO	65718		
432616 3MILE	DATE- 79 04 06 1640	DISTANCE	UNAV		
SIZE-		131I	5.9E+00	0.2E+00	PCI/L
		ID NO,	EW-1081		
		ANALYSIS BY TELEDYNE			
		137CS	<8.E00		PCI/L
DISCHARGE PIT		AZIMUTH	UNAV		
86 1590 043 42 03 20		ID NO,	EW-1081		
432618 3MILE	DATE- 79 04 06 1640	DISTANCE	UNAV		
SIZE-		GR-B	3.2E+00	0.8E+00	PCI/L
		SAMPLE NO	65718		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID,NO,	EWA-10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436137 3MILE	ON- 79 04 06 1640	DISTANCE	0.5		MILES
SIZE-	OFF- 79 04 06 1640	SAMPLE NO	3025R04		
		BETA	7.86E00	2.7E00	PCI/L
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		SAMPLE NO	3025G05		
436210 3MILE	ON- 79 06 04 1640	ID,NO	EWA-10810		
SIZE-	OFF- 79 04 06 1640	131I	1.8E01	7.2E00	PCI/L
		137CS	<7.8E00		PCI/L
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	7.27E00	7.3E-01	PCI/L
86 1590 043 42 03 20		SAMPLE NO	3025I05		
436672 3MILE	ON- 79 04 06 1640	DISTANCE	0.5		MILES
SIZE-	OFF- 79 04 06 1640	ID,NO,	EWA-10810		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 24		AZIMUTH	S		
402518 3MILE	DATE- 79 04 07 0745	SAMPLE NO	65715		
SIZE-		BETA	2.3E+00	8.0E-01	PCI/L
		ID NO	BW-9G2		
		GRAB FINISH			
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		AZIMUTH	UNAV		
86 1590 043 42 03 20		ID NO,	EW-1081		
432617 3MILE	DATE- 79 04 07 1045	DISTANCE	UNAV		
SIZE-		131I	6.3E+00	0.2E+00	PCI/L
		SAMPLE NO	65719		
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		GR-B	3.0E+00	0.8E+00	PCI/L
432619 3MILE	DATE- 79 04 07 1045	AZIMUTH	UNAV		
SIZE-		SAMPLE NO	65719		
		ID NO,	EW-1081		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	3026B04		
86 1590 043 42 03 20		BETA	8.78E00	2.8E00	PCI/L
436138 3MILE	ON- 79 04 07 1045	DISTANCE	0.5		MILES
SIZE-	OFF- 79 04 07 1045	ID,NO,	EWA-10810		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	SAMPLE NO	3026G05		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436211 3MILE DN- 79 04 07 1045	137CS	<7.8E00		PCI/L
SIZE- DFF- 79 04 07 1045	131I	1.1E01	5.9E00	PCI/L
	DISTANCE	0.5		MILES
	ID.NO	EWA-10510		
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	<2.92E02		PCI/L
86 1590 043 42 03 20	ID.NO.	EWA-10510		
436610 3MILE DN- 79 04 07 1045	AZIMUTH	204		DEG-T
SIZE- DFF- 79 04 07 1045	SAMPLE NO	3026H2E		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	3026I05		
86 1590 043 42 03 20	131I	7.30E00	7.3E-01	PCI/L
436673 3MILE DN- 79 04 07 1045	ID.NO.	EWA-10510		
SIZE- DFF- 79 04 07 1045	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO	SWA-8C20		
86 1590 043 42 03 22	DISTANCE	2.3		MILES
403501 3MILE DN- 79 04 07 0840	SAMPLE NO	3292N15		
SIZE- DFF- 79 04 08 0830	AZIMUTH	SSE		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	1.6E+00		PCI/L
DISCHARGE PIT	ID NO.	EW-1051		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432620 3MILE DATE- 79 04 08 1100	GP-B	5.0E+00	1.0E+00	PCI/L
SIZE-	3H	2.7E+02	1.0E+02	PCI/L
	SAMPLE NO	65780		
	131I	<3.0E-01		PCI/L
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436139 3MILE DN- 79 04 08 1100	ID.NO.	EWA-10510		
SIZE- DFF- 79 04 08 1100	BETA	6.46E00	2.3E00	PCI/L
	SAMPLE NO	3299B04		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT	137CS	<1.6E00		PCI/L	
86 1590 043 42 03 20	131I	<3.2E00		PCI/L	
436212 3MILE DN- 79 04 08 1100	ID,NO	EWA-10810			
SIZE- OFF- 79 04 08 1100	AZIMUTH	204		DEG-T	
	DISTANCE	0.5		MILES	
	SAMPLE NO	3299G15			
	ANALYSIS BY RMC				
DISCHARGE PIT	3H	<2.64E02		PCI/L	
86 1590 043 42 03 20	ID,NO,	EWA-10810			
436611 3MILE DN- 79 04 08 1100	AZIMUTH	204		DEG-T	
SIZE- OFF- 79 04 08 1100	SAMPLE NO	3299H2E			
	DISTANCE	0.5		MILES	
	ANALYSIS BY RMC				
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	SAMPLE NO	3299I05			
436674 3MILE DN- 79 04 08 1100	ID,NO,	EWA-10810			
SIZE- OFF- 79 04 08 1100	131I	7.57E-01	3.4E-01	PCI/L	
	AZIMUTH	204		DEG-T	
	ANALYSIS BY RMC				
YORK HAVEN HYDRO	ID NO	EWA-8C20			
86 1590 043 42 03 22	DISTANCE	2.3		MILES	
403503 3MILE DN- 79 04 08 0835	131I	<3.28E-01		PCI/L	
SIZE- OFF- 79 04 09 1525	AZIMUTH	SSE			
	SAMPLE NO	3297I05			
	ANALYSIS BY RMC				
DISCHARGE PIT	3H	1.4E+02	0.7E+02	PCI/L	
86 1590 043 42 03 20	ID NO,	EW-1081			
432621 3MILE DATE- 79 04 09 1910	DISTANCE	UNAV			
SIZE-	GR-B	3.0E+00	0.8E+00	PCI/L	
	AZIMUTH	UNAV			
	131I	<2.0E-01		PCI/L	
	SAMPLE NO	65781			
	ANALYSIS BY TELEDYNE				
	137CS	<8.E00		PCI/L	
DISCHARGE PIT	SAMPLE NO	3301B04			
86 1590 043 42 03 20	BETA	2.97E00	2.1E00	PCI/L	
436140 3MILE DN- 79 04 09 1910	DISTANCE	0.5		MILES	
SIZE- OFF- 79 04 09 1910	ID,NO,	EWA-10810			
	AZIMUTH	204		DEG-T	
	DUPLICATE	ANALYSIS			
	ANALYSIS BY RMC				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 436141 3MILE SIZE-	DN- 79 04 09 1910 OFF- 79 04 09 1910	DISTANCE AZIMUTH ID.NO. BETA SAMPLE NO ANALYSIS BY RMC	0.5 204 EWA-10810 5.24E00	2.2E00	MILES DEG-T PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 436213 3MILE SIZE-	DN- 79 04 09 1910 OFF- 79 04 09 1910	137CS AZIMUTH DISTANCE SAMPLE NO ID.NO 131I ANALYSIS BY RMC	<1.6E00 204 0.5 3300G15 EWA-10810 <2.8E00		PCI/L DEG-T MILES PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 436214 3MILE SIZE-	DN- 79 04 09 1910 OFF- 79 04 09 1910	DISTANCE AZIMUTH ID.NO 131I 137CS SAMPLE NO ANALYSIS BY RMC	0.5 204 EWA-10810 <2.7E00 <1.6E00 3301G15		MILES DEG-T PCI/L PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 436612 3MILE SIZE-	DN- 79 04 09 1910 OFF- 79 04 09 1910	3H SAMPLE NO AZIMUTH DISTANCE ANALYSIS BY RMC	1.01E02 3300M2E 204 0.5	1.6E02	PCI/L DEG-T MILES
DISCHARGE PIT 86 1590 043 42 03 20 436613 3MILE SIZE-	DN- 79 04 09 1910 OFF- 79 04 09 1910	3H ID.NO. AZIMUTH SAMPLE NO DISTANCE DUPLICATE ANALYSIS BY RMC	<2.99E02 EWA-10810 204 3301M2E 0.5 ANALYSIS		PCI/L DEG-T MILES
DISCHARGE PIT 86 1590 043 42 03 20 436675 3MILE SIZE-	DN- 79 04 09 1910 OFF- 79 04 09 1910	DISTANCE 131I ID.NO. AZIMUTH SAMPLE NO ANALYSIS BY RMC	0.5 <6.04E-01 EWA-10810 204 3300I05		MILES PCI/L DEG-T

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW			
86 1590 043 42 03 22		SAMPLE NO	3852H23			
403902 3MILE	DN= 79 04 10 0825	3H	<2.7E+02		PCI/L	
SIZE=	DFF= 79 04 10 0825	DISTANCE	8.7		MILES	
		ID NO	SWA-18P10			
		ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES	
86 1590 043 42 03 24		3H	1.1E+02	0.8E+02	PCI/L	
402545 3MILE	DN= 79 04 10 1110	TYPE	RAWGRAB			
SIZE=	DFF= 79 04 10 1110	BETA	2.4E+00	0.9E+00	PCI/L	
		AZIMUTH	SE			
		SAMPLE NO	65928			
		131I	<2.0E-01		PCI/L	
		ID NO	SW-7G1			
		ANALYSIS BY TELEDYNE				
		ID.NO.	SW-7G1			
DISCHARGE PIT		ID NO.	EW-10S1			
86 1590 043 42 03 20		131I	4.2E+00	0.4E+00	PCI/L	
432622 3MILE	DATE= 79 04 10 1710	AZIMUTH	UNAV			
SIZE=		GR-B	2.7E+00	0.9E+00	PCI/L	
		SAMPLE NO	65940			
		DISTANCE	UNAV			
		3H	5.1E+02	0.9E+02	PCI/L	
		ANALYSIS BY TELEDYNE				
		137CS	<8.E00		PCI/L	
DISCHARGE PIT		ID.NO.	EWA-10S10			
86 1590 043 42 03 20		SAMPLE NO	3547B04			
436142 3MILE	DN= 79 04 10 1710	BETA	5.3E00	2.3E00	PCI/L	
SIZE=	DFF= 79 04 10 1710	AZIMUTH	204		DEG-T	
		DISTANCE	0.5		MILES	
		ANALYSIS BY RMC				
DISCHARGE PIT		137CS	<3.1E00		PCI/L	
86 1590 043 42 03 20		AZIMUTH	204		DEG-T	
436215 3MILE	DN= 79 04 10 1710	ID.NO	EWA-10S10			
SIZE=	DFF= 79 04 10 1710	SAMPLE NO	3547W15			
		DISTANCE	0.5		MILES	
		131I	5.8E00	4.4E00	PCI/L	
		ANALYSIS BY RMC				
DISCHARGE PIT		3H	5.06E02	1.7E02	PCI/L	
86 1590 043 42 03 20		ID.NO.	EWA-10S10			
436614 3MILE	DN= 79 04 10 1710	AZIMUTH	204		DEG-T	
SIZE=	DFF= 79 04 10 1710	SAMPLE NO	3547W2E			
		DISTANCE	0.5		MILES	
		ANALYSIS BY RMC				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		SAMPLE NO	3547I05		
436676 3MILE	ON- 79 04 10 1710	ID.NO.	ENA-10510		
SIZE-	OFF- 79 04 10 1710	131I	4.47E00	5.8E-01	PCI/L
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		131I	<4.28E-01		PCI/L
86 1590 043 42 03 22		DISTANCE	2.3		MILES
403513 3MILE	ON- 79 04 10 0920	ID NO	ENA-8C20		
SIZE-	OFF- 79 04 11 1245	AZIMUTH	88E		
		SAMPLE NO	3558I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		SAMPLE NO	65941		
432623 3MILE	DATE- 79 04 11 1620	3H	1.0E+02	0.8E+02	PCI/L
SIZE-		ID NO.	EN-1081		
		131I	4.1E+00	0.3E+00	PCI/L
		GR-B	2.4E+00	0.9E+00	PCI/L
		AZIMUTH	UNAV		
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436143 3MILE	ON- 79 04 11 1620	ID.NO.	ENA-10510		
SIZE-	OFF- 79 04 11 1620	SAMPLE NO	3548B04		
		BETA	7.78E00	2.5E00	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	3548N15		
86 1590 043 42 03 20		131I	<2.7E00		PCI/L
436216 3MILE	ON- 79 04 11 1620	DISTANCE	0.5		MILES
SIZE-	OFF- 79 04 11 1620	AZIMUTH	204		DEG-T
		ID.NO	ENA-10510		
		137CS	<3.1E00		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		3H	1.83E02	1.6E02	PCI/L
86 1590 043 42 03 20		ID.NO.	ENA-10510		
436615 3MILE	ON- 79 04 11 1620	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 04 11 1620	SAMPLE NO	3548N2E		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T	
436677 3MILE DN- 79 04 11 1620	ID.NO.	EWA-10510			
SIZE- OFF- 79 04 11 1620	131I	4.65E00	5.6E-01	PCI/L	
	SAMPLE NO	3540I05			
	ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES	
86 1590 043 42 03 22	ID NO	SWA15P10			
403910 3MILE DN- 79 04 12 1720	SAMPLE NO	3642W15			
SIZE- OFF- 79 04 12 1720	AZIMUTH	NW			
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
	131I	5.0E+00		PCI/L	
DISCHARGE PIT	GR-B	3.4E+00	0.8E+00	PCI/L	
86 1590 043 42 03 20	131I	1.5E+00	0.2E+00	PCI/L	
432624 3MILE DATE- 79 04 12 2000	DISTANCE	UNAV			
SIZE-	3H	1.2E+02	0.8E+02	PCI/L	
	ID NO.	EW-1051			
	SAMPLE NO	66078			
	AZIMUTH	UNAV			
	ANALYSIS BY TELEDYNE				
	137CS	<6.E00		PCI/L	
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T	
436144 3MILE DN- 79 04 12 2000	SAMPLE NO	3650B04			
SIZE- OFF- 79 04 12 2000	ID.NO.	EWA-10510			
	BETA	<3.01E00		PCI/L	
	ANALYSIS BY RMC				
DISCHARGE PIT	ID.NO	EWA-10510			
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L	
436217 3MILE DN- 79 04 12 2000	DISTANCE	0.5		MILES	
SIZE- OFF- 79 04 12 2000	131I	<3.1E00		PCI/L	
	AZIMUTH	204		DEG-T	
	SAMPLE NO	3650G15			
	ANALYSIS BY RMC				
DISCHARGE PIT	3H	<2.44E02		PCI/L	
86 1590 043 42 03 20	ID.NO.	EWA-10510			
436616 3MILE DN- 79 04 12 2000	AZIMUTH	204		DEG-T	
SIZE- OFF- 79 04 12 2000	SAMPLE NO	3650H2E			
	DISTANCE	0.5		MILES	
	ANALYSIS BY RMC				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 90/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436678 3MILE DN- 79 04 12 2000	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 12 2000	131I	1.64E00	1.9E-01	PCI/L
	SAMPLE NO	3650105		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	BETA	<3.01E+00		PCI/L
86 1590 043 42 03 22	DISTANCE	2.3		MILES
403520 3MILE DN- 79 04 12 1110	SAMPLE NO	3648804		
SIZE- OFF- 79 04 13 0830	AZIMUTH	SSE		
	ID NO	SWA-8C20		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	1.2E+00	0.2E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	UNAV		
432625 3MILE DATE- 79 04 13 1230	DISTANCE	UNAV		
SIZE-	SAMPLE NO	66079		
	ID NO.	EW-1081		
	GR-B	8.1E+00	1.1E+00	PCI/L
	3H	2.92E+03	0.18E+03	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	BETA	5.14E00	2.2E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436145 3MILE DN- 79 04 13 1230	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 13 1230	ID.NO.	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436218 3MILE DN- 79 04 13 1230	SAMPLE NO	3652G15		
SIZE- OFF- 79 04 13 1230	131I	<6.0E00		PCI/L
	DISTANCE	0.5		MILES
	137CS	<3.1E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	2.88E03	2.9E02	PCI/L
86 1590 043 42 03 20	SAMPLE NO	3652H2E		
436617 3MILE DN- 79 04 13 1230	AZIMUTH	204		DEG-T
SIZE- OFF- 79 04 13 1230	ID.NO.	EWA-10810		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436679 3MILE DN- 79 04 13 1230	ID.NO.	EWA-10810		
SIZE- DFF- 79 04 13 1230	131I	2.38E00	4.1E-01	PCI/L
	SAMPLE NO	3652I05		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	SAMPLE NO	3753H2E		
86 1590 043 42 03 22	DISTANCE	2.3		MILES
403524 3MILE DN- 79 04 13 0830	3H	<2.68E+02		PCI/L
SIZE- DFF- 79 04 14 1200	AZIMUTH	SSE		
	ID NO	EWA-8CD0		
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	2.2E+02	1.0E+02	PCI/L
86 1590 043 42 03 20	GR-B	3.5E+00	0.8E+00	PCI/L
432626 3MBBE DATE- 79 04 14 1530	DISTANCE	UNAV		
SIZE-	SAMPLE NO	66105		
	AZIMUTH	UNAV		
	ID NO.	EW-1051		
	131I	1.9E+00	0.2E+00	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	SAMPLE NO	3762B04		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436146 3MILE DN- 79 04 14 1530	DISTANCE	0.5		MILES
SIZE- DFF- 79 04 14 1530	BETA	2.45E00	2.0E00	PCI/L
	ID.NO.	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	137CS	<3.1E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436219 3MILE DN- 79 04 14 1530	SAMPLE NO	3762G15		
SIZE- DFF- 79 04 14 1530	131I	3.4E00	2.5E00	PCI/L
	DISTANCE	0.5		MILES
	ID.NO	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436618 3MILE DN- 79 04 14 1530	SAMPLE NO	3762H2E		
SIZE- DFF- 79 04 14 1530	DISTANCE	0.5		MILES
	3H	<3.09E02		PCI/L
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	131I	1.87E00	4.1E-01	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436680 3MILE DN- 79 04 14 1530	SAMPLE NO	3762I05		
SIZE- OFF- 79 04 14 1530	ID.NO.	EWA-10810		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432627 3MILE DATE- 79 04 15 1550	131I	2.3E+00	0.2E+00	PCI/L
SIZE-	GR-B	7.3E+00	1.1E+00	PCI/L
	DISTANCE	UNAV		
	SAMPLE NO	66106		
	58CO	8.98E+00	4.85E+00	PCI/L
	3H	3.69E+03	0.22E+03	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<7.E00		PCI/L
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	SAMPLE NO	3763B04		
436147 3MILE DN- 79 04 15 1550	BETA	8.46E00	2.5E00	PCI/L
SIZE- OFF- 79 04 15 1550	AZIMUTH	204		DEG-T
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	131I	3.3E00	2.5E00	PCI/L
436220 3MILE DN- 79 04 15 1550	137CS	<3.1		PCI/L
SIZE- OFF- 79 04 15 1550	SAMPLE NO	3763G15		
	ID.NO	EWA-10810		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	3763H2E		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436619 3MILE DN- 79 04 15 1550	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 15 1550	DISTANCE	0.5		MILES
	3H	3.99E03	4.0E02	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	SAMPLE NO	3763I05		
436681 3MILE DN- 79 04 15 1550	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 15 1550	131I	3.55E00	4.6E-01	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 22	AZIMUTH	SSE		
403534 3MILE DN- 79 04 15 0950	SAMPLE NO	3847M2E		
SIZE- OFF- 79 04 16 0925	3H	2.56E+02		PCI/L
	ID NO	EWA-8C20		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	UNAV		
86 1590 043 42 03 20	GR-B	1.9E+00	0.9E+00	PCI/L
432628 3MILE DATE- 79 04 16 1610	ID NO.	EW-1051		
SIZE-	SAMPLE NO	66238		
	131I	<3.0E-01		PCI/L
	3H	1.7E+02	1.0E+02	PCI/L
	AZIMUTH	UNAV		
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436148 3MILE DN- 79 04 16 1610	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 16 1610	SAMPLE NO	3849B04		
	BETA	<3.34E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436221 3MILE DN- 79 04 16 1610	137CS	<3.1E00		PCI/L
SIZE- OFF- 79 04 16 1610	131I	<5.2E00		PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	3849N15		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436620 3MILE DN- 79 04 16 1610	3H	<2.56E02		PCI/L
SIZE- OFF- 79 04 16 1610	SAMPLE NO	3849M2E		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436687 3MILE DN- 79 04 16 1610	SAMPLE NO	3849I05		
SIZE- OFF- 79 04 16 1610	131I	1.73E00	3.5E01	PCI/L
	ID.NO.	EWA-10810		
	ANALYSIS BY RMC			

TABLE 17-R, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO	ID NO	EWA-8C2		
86 1590 043 42 03 22	DISTANCE	2.3		MILES
403539 3MILE DN- 79 04 16 0925	131I	2.41E-01		PCI/L
SIZE- OFF- 79 04 17 0840	AZIMUTH	SSE		
	SAMPLE NO	3852I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	6.6E+00	0.3E+00	PCI/L
86 1590 043 42 03 20	3H	2.77E+03	0.18E+03	PCI/L
432629 3MILE DATE- 79 04 17 1810	ID NO.	EW-1051		
SIZE-	GR-B	1.7E+01	0.1E+01	PCI/L
	SAMPLE NO	66501		
	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	58CO	2.50E+01	0.61E+01	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<8.E00		PCI/L
DISCHARGE PIT	ID NO.	EW-1051		
86 1590 043 42 03 20	SAMPLE NO	66502		
432630 3MILE DATE- 79 04 17 1810	DISTANCE	UNAV		
SIZE-	AZIMUTH	UNAV		
	131I	8.9E+00	0.3E+00	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436149 3MILE DN- 79 04 17 1810	SAMPLE NO	4040B04		
SIZE- OFF- 79 04 17 1810	ID.NO.	EWA-10810		
	BETA	1.25E01	2.9E00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436222 3MILE DN- 79 04 17 1810	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 17 1810	131I	1.1E01	3.5E00	PCI/L
	137CS	<3.1E00		PCI/L
	SAMPLE NO	4040G15		
	58CO	2.1E01	4.3E00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	4040H2E		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436621 3MILE DN- 79 04 17 1810	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 17 1810	3H	2.44E03	2.4E02	PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 436683 3MILE ON- 79 04 17 1810 SIZE- OFF- 79 04 17 1810	DISTANCE	0.5		MILES
	SAMPLE NO	4040I05		
	ID.NO.	EWA-10810		
	AZIMUTH	204		DEG-T
	131I	1.00E01	1.0E00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 432631 3MILE DATE- 79 04 18 1930 SIZE-	SAMPLE NO	66503		
	131I	4.7E+00	0.2E+00	PCI/L
	3H	1.7E+02	0.8E+02	PCI/L
	ID NO.	EW-1081		
	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	GR-B	3.2E+00	0.8E+00	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<7.E00		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432632 3MILE DATE- 79 04 18 1930 SIZE-	ID NO.	EW-1081		
	DISTANCE	UNAV		
	AZIMUTH	UNAV		
	SAMPLE NO	66504		
	131I	4.9E+00	0.2E+00	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT 86 1590 043 42 03 20 436150 3MILE ON- 79 04 18 1930 SIZE- OFF- 79 04 18 1930	BETA	2.54E00	2.2E00	PCI/L
	AZIMUTH	204		DEG-T
	DISTANCE	0.5		MILES
	SAMPLE NO	4041B04		
	ID.NO.	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 436223 3MILE ON- 79 04 18 1930 SIZE- OFF- 79 04 18 1930	131I	5.9E00	3.1E00	PCI/L
	137CS	<3.1E00		PCI/L
	SAMPLE NO	4040G15		
	AZIMUTH	204		DEG-T
	ID.NO	EWA-10810		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 436224 3MILE ON- 79 04 18 1930 SIZE- OFF- 79 04 18 1930	ID.NO	EWA-10810		
	SAMPLE NO	4041G15		
	131I	7.8E00	3.7E00	PCI/L
	137CS	<3.1E00		PCI/L
	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436622 3MILE ON- 79 04 18 1930	SAMPLE NO	4041N2E		
SIZE- OFF- 79 04 18 1930	3H	<2.50E02		PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436623 3MILE ON- 79 04 18 1930	SAMPLE NO	4048N2E		
SIZE- OFF- 79 04 18 1930	DISTANCE	0.5		MILES
	3H	2.72E02	1.7E02	PCI/L
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436684 3MILE ON- 79 04 18 1930	131I	5.10E00	6.1E-01	PCI/L
SIZE- OFF- 79 04 18 1930	SAMPLE NO	4041I05		
	ID.NO.	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436685 3MILE ON- 79 04 18 1930	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 18 1930	131I	4.36E00	1.0E00	PCI/L
	SAMPLE NO	4048I05		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436751 3MILE ON- 79 04 18 1930	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 18 1930	BETA	<3.86E00		PCI/L
	SAMPLE NO	4048B04		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
BRUNNER ISLAND	AZIMUTH	SSE		
86 1590 043 42 03 24	BETA	<1.0E+00		PCI/L
402604 3MILE ON- 79 04 18 0700	DISTANCE	4.1		MILES
SIZE- OFF- 79 04 19 0000	131I	<2.0E-01		PCI/L
	ID NO	SW-SE1		
	SAMPLE NO	68500		
	TYPE	POTCOMP		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	131I	3.7E+00	0.4E+00	PCI/L
86 1590 043 42 03 20	228TH	3.33E+00	2.79E+00	PCI/L
432633 3MILE DATE= 79 04 19 2150	AZIMUTH	UNAV		
SIZE=	3H	3.7E+02	0.6E+02	PCI/L
	SAMPLE NO	66631		
	DISTANCE	UNAV		
	GR-B	2.0E+00	0.8E+00	PCI/L
	ID NO,	EW-1081		
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	AZIMUTH	UNAV		
86 1590 043 42 03 20	ID NO,	EW-1081		
432634 3MILE DATE= 79 04 19 2150	SAMPLE NO	66632		
SIZE=	DISTANCE	UNAV		
	131I	3.6E+00	0.4E+00	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	131I	3.6E00	2.6E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436225 3MILE DN= 79 04 19 2150	DISTANCE	0.5		MILES
SIZE= OFF= 79 04 19 2150	137CS	<3.1E00		PCI/L
	ID,NO	EWA-10810		
	SAMPLE NO	4133G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	4133H2E		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436624 3MILE DN= 79 04 19 2150	3H	<2.50E02		PCI/L
SIZE= OFF= 79 04 19 2150	DISTANCE	0.5		MILES
	ID,NO,	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436686 3MILE DN= 79 04 19 2150	ID,NO,	EWA-10810		
SIZE= OFF= 79 04 19 2150	SAMPLE NO	4133I05		
	131I	4.06E00	5.3E-01	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	4133B04		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436752 3MILE DN= 79 04 19 2150	ID,NO,	EWA-10810		
SIZE= OFF= 79 04 19 2150	BETA	4.99E00	2.4E00	PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	UNAV		
86 1590 043 42 03 20	GR-B	1.6E+01	0.3E+01	PCI/L
432635 3MILE DATE- 79 04 20 2010	SAMPLE NO	66633		
SIZE-	SRCO	1.97E+01	0.78E+01	PCI/L
	131I	5.6E00	0.4E00	PCI/L
	ID NO.	EW-1081		
	AZIMUTH	UNAV		
	3H	2.24E+03	0.14E+03	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<8.E00		PCI/L
DISCHARGE PIT	AZIMUTH	UNAV		
86 1590 043 42 03 20	DISTANCE	UNAV		
432636 3MILE DATE- 79 04 20 2010	SAMPLE NO	66634		
SIZE-	131I	5.9E+00	0.4E+00	PCI/L
	ID NO.	EW-1081		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SRCO	2.0E01	4.4E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436226 3MILE DN- 79 04 20 2010	ID.NO	EWA-10810		
SIZE- OFF- 79 04 20 2010	SAMPLE NO	4134G15		
	DISTANCE	0.5		MILES
	131I	7.7E00	3.1E00	PCI/L
	137CS	<3.1		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	3H	2.44E03	2.4E02	PCI/L
436625 3MILE DN- 79 04 20 2010	SAMPLE NO	4134H2E		
SIZE- OFF- 79 04 20 2010	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	4134I05		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436687 3MILE DN- 79 04 20 2010	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 20 2010	131I	5.82E00	6.4E-01	PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	SAMPLE NO	4134B04		
436783 3MILE DN- 79 04 20 2010	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 20 2010	BETA	1.09E01	2.8E00	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		ID NO	BW-8E1		
86 1590 043 42 03 24		DISTANCE	4.1		MILES
402682 3MILE	ON- 79 04 20 0100	TYPE	PDICOMP		
SIZE-	OFF- 79 04 21 0000	AZIMUTH	SSE		
		131I	<3.0E-01		PCI/L
		SAMPLE NO	66630		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		131I	1.5E+00	0.3E+00	PCI/L
86 1590 043 42 03 20		SAMPLE NO	66635		
432637 3MILE	DATE- 79 04 21 1535	3H	4.5E+02	0.6E+02	PCI/L
SIZE-		DISTANCE	UNAV		
		ID NO,	EW-1081		
		AZIMUTH	UNAV		
		GR-B	2.5E+00	0.9E+00	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		131I	1.8E+00	0.3E+00	PCI/L
432638 3MILE	DATE- 79 04 21 1535	AZIMUTH	UNAV		
SIZE-		SAMPLE NO	66636		
		ID NO,	EW-1081		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		137CS	<3.1E00		PCI/L
86 1590 043 42 03 20		131I	<2.1E00		PCI/L
436227 3MILE	ON- 79 04 21 1535	DISTANCE	0.8		MILES
SIZE-	OFF- 79 04 21 1535	SAMPLE NO	4135G15		
		ID,NO	ENA-10810		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	4135H2E		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
436626 3MILE	ON- 79 04 21 1535	3H	<2.62E02		PCI/L
SIZE-	OFF- 79 04 21 1535	AZIMUTH	204		DEG-T
		ID,NO,	ENA-10810		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID,NO,	ENA-10810		
86 1590 043 42 03 20		SAMPLE NO	4135I05		
436688 3MILE	ON- 79 04 21 1535	131I	1.51E00	3.5E-01	PCI/L
SIZE-	OFF- 79 04 21 1535	AZIMUTH	204		DEG-T
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	SAMPLE NO	4135		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436754 3MILE ON- 79 04 21 1535	BETA	2.45E00	2.0E00	PCI/L
SIZE- OFF- 79 04 21 1535	ID,NO,	EWA-10810		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	UNAV		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432640 3MILE DATE- 79 04 22 1300	ID NO,	EW-1081		
SIZE-	3H	2.4E+02	0.8E+02	PCI/L
	131I	<3.0E+01		PCI/L
	SAMPLE NO	66711		
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	GR-B	2.8E+00	0.9E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	UNAV		
432642 3MILE DATE- 79 04 22 1300	DISTANCE	UNAV		
SIZE-	ID NO,	EW-1081		
	SAMPLE NO	66711		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID NO,	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432643 3MILE DATE- 79 04 22 1300	131I	1.4E+00	0.1E+00	PCI/L
SIZE-	SAMPLE NO	66712		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	137CS	<3.1E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436228 3MILE ON- 79 04 22 1300	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 22 1300	131I	<2.4E00		PCI/L
	ID,NO	EWA-10810		
	SAMPLE NO	4227G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	4227H2E		
436627 3MILE ON- 79 04 22 1300	ID,NO,	EWA-10810		
SIZE- OFF- 79 04 22 1300	AZIMUTH	204		DEG-T
	3H	2.35E02	1.7E02	PCI/L
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID.NO.	EWA-1051Q		
86 1590 043 42 03 20		BETA	<3.05E00		PCI/L
436755 3MILE	ON- 79 04 22 1300	DISTANCE	0.5		MILES
SIZE-	OFF- 79 04 22 1300	SAMPLE NO	4227		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-SC2Q		
86 1590 043 42 03 20		BETA	3.09E00	2.1E00	PCI/L
432051 3MILE	ON- 79 04 22 0940	SAMPLE NO	4225D04		
SIZE-	OFF- 79 04 23 1140	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-SC2Q		
86 1590 043 42 03 20		3H	2.33E02	1.7E02	PCI/L
432052 3MILE	ON- 79 04 22 0940	SAMPLE NO	4225H2E		
SIZE-	OFF- 79 04 23 1140	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-SC2Q		
86 1590 043 42 03 20		1311	4.5E00		PCI/L
432053 3MILE	ON- 79 04 22 0940	SAMPLE NO	4225W15		
SIZE-	OFF- 79 04 23 1140	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		1311	<7.0E+01		PCI/L
432641 3MILE	DATE- 79 04 23 1325	SAMPLE NO	66713		
SIZE-		ID NO.	EW-1051		
		AZIMUTH	UNAV		
		3H	2.29E+03	0.14E+03	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<8.E00		PCI/L
DISCHARGE PIT		ID NO.	EW-1051		
86 1590 043 42 03 20		DISTANCE	UNAV		
432644 3MILE	DATE- 79 04 23 1325	AZIMUTH	UNAV		
SIZE-		GR-B	7.8E+00	1.2E+00	PCI/L
		SAMPLE NO	66713		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432648 3MILE	DATE- 79 04 23 1325	AZIMUTH	UNAV		
SIZE-		131I	4.2E+00	0.2E+00	PCI/L
		SAMPLE NO	66714		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432646 3MILE	DATE- 79 04 23 1325	AZIMUTH	UNAV		
SIZE-		131I	4.3E+00	0.4E+00	PCI/L
		SAMPLE NO	66715		
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	4228105		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
434688 3MILE	ON- 79 04 23 1325	DISTANCE	0.5		MILES
SIZE-	OFF- 79 04 23 1325	131I	4.27E00	5.1E-01	PCI/L
		ID.NO.	EWA-10810		
		ANALYSIS BY RMC			
TMI HARRISBURG PA		AZIMUTH	UNAV		
86 1590 043 42 03 20		SAMPLE NO	4377105		
434288 3MILE	ON- 79 04 23 1840	131I	1.86E+01	1.9E00	PCI/L
SIZE-	OFF- 79 04 23 1840	DISTANCE	UNAV		
		ID.NO.	TM-SWA	UNIT2-E	
		ANALYSIS BY RMC			
		COOLING TOWER BASIN WATER			
TMI HARRISBURG PA		131 I	2.30E+01	2.3E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	UNAV		
434289 3MILE	ON- 79 04 23 1840	ID.NO	TM-SWA	UNIT2-E	
SIZE-	OFF- 79 04 23 1840	DISTANCE	UNAV		
		SAMPLE NO	4377105		
		ANALYSIS BY RMC			
		COOLING TOWER BASIN WATER			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 24		ID NO	SW-SE1		
402675 3MILE	ON- 79 04 23 0100	DISTANCE	4.1		MILES
SIZE-	OFF- 79 04 24 0000	SAMPLE NO	66825		
		131I	<3.0E-01		PCI/L
		TYPE	PDTCOMP		
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 24		SAMPLE NO	66821		
402671 3MILE	ON- 79 04 23 1140	DISTANCE	2.3		MILES
SIZE-	OFF- 79 04 24 0950	131I	<2.0E-01		PCI/L
		ID NO	SW-SC2		
		TYPE	RANCOMP		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
402647 3MILE	DATE- 79 04 24 2305	AZIMUTH	UNAV		
SIZE-		131I	<6.0E+01		PCI/L
		SAMPLE NO	66832		
		58CO	7.68E+00	5.07E+00	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<5.E00		PCI/L
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
402648 3MILE	DATE- 79 04 24 2305	AZIMUTH	UNAV		
SIZE-		SAMPLE NO	66833		
		131I	<7.0E+01		PCI/L
		58CO	1.08E+01	0.48E+01	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<5.E00		PCI/L
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
402650 3MILE	DATE- 79 04 24 2305	AZIMUTH	UNAV		
SIZE-		SAMPLE NO	66832		
		3H	2.58E+03	0.16E+03	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
402651 3MILE	DATE- 79 04 24 2305	AZIMUTH	UNAV		
SIZE-		SAMPLE NO	66833		
		3H	2.32E+03	0.15E+03	PCI/L
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
402653 3MILE	DATE- 79 04 24 2305	SAMPLE NO	66832		
SIZE-		DISTANCE	UNAV		
		GR-B	7.9E+00	1.2E+00	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432654 3MILE DATE- 79 04 24 2305	SAMPLE NO	66833		
SIZE-	DISTANCE	UNAV		
	GR-B	6.7E+00	1.1E+00	PCI/L
	DUPLICATE			
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432656 3MILE DATE- 79 04 24 2305	SAMPLE NO	66834		
SIZE-	DISTANCE	UNAV		
	131I	<2.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436229 3MILE DN- 79 04 24 2305	ID.NO	EWA-10510		
SIZE- DFF- 79 04 24 2305	131I	4.3E00	2.6E00	PCI/L
	137CS	<3.1E00		PCI/L
	SAMPLE NO	4405G15		
	58CO	6.0E00	2.7E00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436628 3MILE DN- 79 04 24 2305	ID.NO.	EWA-10510		
SIZE- DFF- 79 04 24 2305	SAMPLE NO	4405H2E		
	3H	1.92E03	2.1E02	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436690 3MILE DN- 79 04 23 2305	131I	3.67E00	4.4E-01	PCI/L
SIZE- DFF- 79 04 24 2305	SAMPLE NO	4405I05		
	ID.NO.	EWA-10510		
	ANALYSIS BY RMC			
DISCHARGE PIT	BETA	9.99E00	2.6E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436756 3MILE DN- 79 04 24 2305	DISTANCE	0.5		MILES
SIZE- DFF- 79 04 24 2305	SAMPLE NO	4405B04		
	ID.NO.	EWA-10510		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436630 3MILE	ON- 79 04 04	ID.NO.	EWA-10510		
SIZE-	OFF- 79 04 25	SAMPLE ND	4461H2E		
		3H	<2.70E02		PCI/L
		ANALYSIS BY RMC			
		COMPOSITE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 24		SAMPLE ND	66826		
402676 3MILE	ON- 79 04 24 0100	DISTANCE	4.1		MILES
SIZE-	OFF- 79 04 25 0000	ID NO	SW-SE1		
		131I	<2.0E-01		PCI/L
		TYPE	POTCOMP		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432649 3MILE	DATE- 79 04 25 1650	AZIMUTH	UNAV		
SIZE-		SAMPLE ND	66835		
		131I	<1.0E+02		PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432652 3MILE	DATE- 79 04 25 1650	AZIMUTH	UNAV		
SIZE-		SAMPLE ND	66835		
		3H	<1.2E+02		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432655 3MILE	DATE- 79 04 25 1650	SAMPLE ND	66835		
SIZE-		DISTANCE	UNAV		
		GR-B	2.9E+00	0.9E+00	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432657 3MILE	DATE- 79 04 25 1650	SAMPLE ND	66836		
SIZE-		DISTANCE	UNAV		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT	SAMPLE NO	4406G15			
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L	
436230 3MILE ON- 79 04 25 1650	ID.NO	EWA-10810			
SIZE- OFF- 79 04 25 1650	AZIMUTH	204		DEG-T	
	DISTANCE	0.5		MILES	
	131I	<2.7E00		PCI/L	
	ANALYSIS BY RMC				
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T	
436629 3MILE ON- 79 04 25 1650	ID.NO.	EWA-10810			
SIZE- OFF- 79 04 25 1650	3H	<2.52E02		PCI/L	
	SAMPLE NO	4406H2E			
	ANALYSIS BY RMC				
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	131I	1.22E00	2.8E-01	PCI/L	
436691 3MILE ON- 79 04 25 1650	ID.NO.	EWA-10810			
SIZE- OFF- 79 04 25 1650	SAMPLE NO	4406I05			
	AZIMUTH	204		DEG-T	
	ANALYSIS BY RMC				
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T	
436757 3MILE ON- 79 04 25 1650	ID.NO.	EWA-10810			
SIZE- OFF- 79 04 25 1650	BETA	2.16E00	2.1E00	PCI/L	
	SAMPLE NO	4406B04			
	ANALYSIS BY RMC				
BRUNNER ISLAND	SAMPLE NO	67210			
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
431524 3MILE ON- 79 04 25 0100	ID NO.	SW-SE1			
SIZE- OFF- 79 04 25 2300	TYPE	GE(LI)			
	AZIMUTH	SSE			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	ID NO.	SW-SE1			
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
431529 3MILE ON- 79 04 25 0100	TYPE	GE(LI)			
SIZE- OFF- 79 04 25 2300	131I	<5.0E-01		PCI/L	
	SAMPLE NO	67197			
	AZIMUTH	SSE			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	SAMPLE NO	67210			
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
431542 3MILE ON- 79 04 25 0100	AZIMUTH	SSE			
SIZE- OFF- 79 04 25 2300	131I	<4.0E-01		PCI/L	
	ID NO.	SW-SE1			
	ANALYSIS BY TELEDYNE				

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	67210		
86 1590 043 42 03 20		AZIMUTH	SSE		
431559 3MILE	DN- 79 04 25 0100	DISTANCE	4.1		MILES
SIZE-	OFF- 79 04 25 2300	GR-B	1.0E+00	0.7E+00	PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67213		
86 1590 043 42 03 20		AZIMUTH	SSE		
431527 3MILE	DN- 79 04 26 0200	ID NO.	SW-8E1		
SIZE-	OFF- 79 04 26 0800	TYPE	GE(LI)		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO.	SW-8E1		
86 1590 043 42 03 20		AZIMUTH	SSE		
431528 3MILE	DN- 79 04 26 0200	SAMPLE NO	67214		
SIZE-	OFF- 79 04 26 0800	TYPE	GE(LI)		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67213		
86 1590 043 42 03 20		AZIMUTH	SSE		
431545 3MILE	DN- 79 04 26 0200	DISTANCE	4.1		MILES
SIZE-	OFF- 79 04 26 0800	131I	<2.0E-01		PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
431546 3MILE	DN- 79 04 26 0200	SAMPLE NO	67214		
SIZE-	OFF- 79 04 26 0800	131I	<5.0E-01		PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67213		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431562 3MILE	DN- 79 04 26 0200	AZIMUTH	SSE		
SIZE-	OFF- 79 04 26 0800	GR-B	3.6E+00	0.9E+00	PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67214		
86 1590 043 42 03 20		AZIMUTH	SSE		
431563 3MILE	DN- 79 04 26 0200	DISTANCE	4.1		MILES
SIZE-	OFF- 79 04 26 0800	GR-B	<9.0E-01		PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	SAMPLE NO	67007		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432658 3MILE DATE- 79 04 26 1055	ID NO.	EW-1081		
SIZE-	131I	9.8E-01	2.7E-01	PCI/L
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67008		
86 1590 043 42 03 20	131I	<1.0E+02		PCI/L
432659 3MILE DATE- 79 04 26 1055	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	40K	2.92E+02	0.93E+02	PCI/L
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	SAMPLE NO	67008		
86 1590 043 42 03 20	3H	3.6E+02	0.8E+02	PCI/L
432660 3MILE DATE- 79 04 26 1055	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67008		
86 1590 043 42 03 20	GR-B	3.3E+00	0.9E+00	PCI/L
432661 3MILE DATE- 79 04 26 1055	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	4521I05		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436093 3MILE DN- 79 04 26 1055	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 26 1055	131I	1.10E00	4.1E-01	PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	131I	<2.0E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436231 3MILE DN- 79 04 26 1055	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 26 1055	137CS	<1.6E00		PCI/L
	ID.NO	EWA-10810		
	SAMPLE NO	4521G09		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436232 3MILE	ON- 79 04 26 1055	SAMPLE NO	4520G09		
SIZE-	OFF- 79 04 26 1055	137CS	<1.6E00		PCI/L
		ID.NO	EWA-10810		
		131I	<2.1E00		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	4520K2E		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436631 3MILE	ON- 79 04 26 1055	ID.NO.	EWA-10810		
SIZE-	OFF- 79 04 26 1055	3H	<2.79E02		PCI/L
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		3H	<2.26E02		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436632 3MILE	ON- 79 04 26 1055	DISTANCE	0.5		MILES
SIZE-	OFF- 79 04 26 1055	SAMPLE NO	4521K2E		
		ID.NO.	EWA-10810		
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		131I	1.26E00	4.3E-01	PCI/L
436692 3MILE	ON- 79 04 26 1055	ID.NO.	EWA-10810		
SIZE-	OFF- 79 04 26 1055	SAMPLE NO	4520I05		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		BETA	3.76E00	2.1E00	PCI/L
436758 3MILE	ON- 79 04 26 1055	ID.NO.	EWA-10810		
SIZE-	OFF- 79 04 26 1055	SAMPLE NO	4521B04		
		AZIMUTH	204		DEG-T
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436759 3MILE	ON- 79 04 26 1055	SAMPLE NO	4520B04		
SIZE-	OFF- 79 04 26 1055	BETA	6.66E00	2.4E00	PCI/L
		ID.NO.	EWA-10810		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO		DISTANCE	15		MILES
86 1590 043 42 03 24		AZIMUTH	SE		
402590 3MILE	ON- 79 04 26 1740	DUPLICATE	66995		
SIZE-	OFF- 79 04 26 1740	SAMPLE NO	67050		
		ID NO	SW-7G2		
		ANALYSIS BY TELEDYNE			
		I-131 NOT ANALYZED			
FALMOUTH-COLLINS SUBSTATION		TYPE	PRECIPITA TION		
86 1590 043 42 03 20		AZIMUTH	SSE		
419929 3MILE	ON- 79 04 05 0715	SAMPLE NO	4574B04		
SIZE-	OFF- 79 04 27 1705	DISTANCE	2.3		MILES
		ID NO.	SC10		
		ANALYSIS BY RMC			
		BETA	<3.27E00		PCI/L
FALMOUTH-COLLINS SUBSTATION		TYPE	PRECIPITA TION		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
419930 3MILE	ON- 79 04 05 0715	SAMPLE NO	4574B04		
SIZE-	OFF- 79 04 27 1705	AZIMUTH	SSE		
		BETA	<3.27E+00		PCI/L
		ID NO.	SC10		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		BETA	3.0E+00	9.0E-01	PCI/L
86 1590 043 42 03 24		TYPE	RAWGRAB		
402699 3MILE	DATE- 79 04 27 1745	DISTANCE	3.4		MILES
SIZE-		SAMPLE NO	66992		
		AZIMUTH	295		DEG-T
		ID NO	SW-7G1		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67039		
86 1590 043 42 03 20		131I	1.5E+00	0.2E+00	PCI/L
432662 3MILE	DATE- 79 04 27 2250	ID NO.	EW-1051		
SIZE-		AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67040		
86 1590 043 42 03 20		131I	<6.0E+03		PCI/L
432664 3MILE	DATE- 79 04 27 2250	ID NO.	EW-1051		
SIZE-		AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
		137CS	<6.E00		PCI/L

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	SAMPLE NO	67040		
86 1590 043 42 03 20	3H	1.57E+03	0.12E+03	PCI/L
432666 3MILE DATE- 79 04 27 2250	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67040		
86 1590 043 42 03 20	GR-B	1.1E+00	0.6E+00	PCI/L
432668 3MILE DATE- 79 04 27 2250	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	131I	2.18E00	4.1E/1	PCI/L
86 1590 043 42 03 20	SAMPLE NO	4577I05		
436094 3MILE DN- 79 04 27 2250	DISTANCE	0.5		MILES
SIZE- DFF- 79 04 27 2250	AZIMUTH	204		DEG-T
	ID.NO.	EWA-1051Q		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436233 3MILE DN- 79 04 27 2250	ID.NO	EWA-1051Q		
SIZE- DFF- 79 04 27 2250	SAMPLE NO	4577G15		
	131I	<5.6E00		PCI/L
	137CS	<3.1E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	3H	1.28E03	1.0E02	PCI/L
436633 3MILE DN- 79 04 27 2250	SAMPLE NO	4577H2E		
SIZE- DFF- 79 04 27 2250	AZIMUTH	204		DEG-T
	ID.NO.	EWA-1051Q		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	4577B04		
436760 3MILE DN- 79 04 27 2250	ID.NO.	EWA-1051Q		
SIZE- DFF- 79 04 27 2250	BETA	3.63E00	2.3E00	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 24	131I	<3.0E-01		PCI/L
402749 3MILE DATE- 79 04 28 0830	AZIMUTH	SE		
SIZE-	DUPLICATE	67023		
	SAMPLE NO	67053		
	ID NO	SW-7G1		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67041		
86 1590 043 42 03 20	131I	1.1E+00	0.3E+00	PCI/L
432663 3MILE DATE- 79 04 28 1530	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67042		
86 1590 043 42 03 20	131I	<4.0E+03		PCI/L
432665 3MILE DATE- 79 04 28 1530	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
	137CS	<6.E00		PCI/L
DISCHARGE PIT	SAMPLE NO	67042		
86 1590 043 42 03 20	3H	1.66E+03	0.14E+03	PCI/L
432667 3MILE DATE- 79 04 28 1530	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67042		
86 1590 043 42 03 20	GR-B	4.6E+00	0.9E+00	PCI/L
432669 3MILE DATE- 79 04 28 1530	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	131I	2.22E00	5.1E-01	PCI/L
436095 3MILE ON- 79 04 28 1530	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 28 1530	SAMPLE NO	4578I05		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<5.4E00		PCI/L
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L
436234 3MILE ON- 79 04 28 1530	ID.NO	EWA-10810		
SIZE- OFF- 79 04 28 1530	SAMPLE NO	4578G15		
	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	4578M2E		
436634 3MILE ON- 79 04 28 1530	ID.NO.	EWA-10810		
SIZE- OFF- 79 04 28 1530	3H	1.4E03	1.9E02	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	SAMPLE NO	4578B04		
436761 3MILE ON- 79 04 28 1530	DISTANCE	0.5		MILES
SIZE- OFF- 79 04 28 1530	BETA	6.39E00	2.5E00	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 24	131I	<5.0E-01		PCI/L
402750 3MILE ON- 79 04 28 1020	AZIMUTH	SSE		
SIZE- OFF- 79 04 29 0840	SAMPLE NO	67054		
	DUPLICATE	67030		
	ID NO	SW-8C2		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67217		
86 1590 043 42 03 20	131I	<6.0E+03		PCI/L
432670 3MILE DATE- 79 04 29 1205	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
	137CS	<5.E00		PCI/L
DISCHARGE PIT	SAMPLE NO	67217		
86 1590 043 42 03 20	3H	1.7E+02	0.7E+02	PCI/L
432672 3MILE DATE- 79 04 29 1205	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67217		
86 1590 043 42 03 20	GR-B	3.7E+00	0.9E+00	PCI/L
432674 3MILE DATE- 79 04 29 1205	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67217		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432676 3MILE DATE- 79 04 29 1205	ID NO.	EW-1081		
SIZE-	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			

TABLE 19-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		SAMPLE NO	67218		
86 1590 043 42 03 20		131I	<4.0E-01		PCI/L
432678 3MILE	DATE- 79 04 29 1205	ID NO.	EW-1051		
SIZE-		AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		131I	9.17E-01	3.3E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436096 3MILE	ON- 79 04 29 1205	ID.NO.	EWA-10810		
SIZE-	OFF- 79 04 29 1205	SAMPLE NO	4680105		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436235 3MILE	ON- 79 04 29 1205	131I	<3.9E00		PCI/L
SIZE-	OFF- 79 04 29 1205	137CS	<3.1E00		PCI/L
		ID.NO	EWA-10810		
		SAMPLE NO	4680G15		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		3H	<2.43E02		PCI/L
436635 3MILE	ON- 79 04 29 1205	ID.NO.	EWA-10810		
SIZE-	OFF- 79 04 29 1205	SAMPLE NO	4680H2E		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		ID.NO.	EWA-10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436762 3MILE	ON- 79 04 29 1205	BETA	2.49E00	2.1E00	PCI/L
SIZE-	OFF- 79 04 29 1205	SAMPLE NO	4680B04		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431700 3MILE	ON- 79 03 30	SAMPLE NO	5039N19		
SIZE-	OFF- 79 04 30	131I	2.5E+00		PCI/L
		ID.NO	SWA-15F10		
		ANALYSIS BY RMC			
		137CS	6.2E-01		PCI/L

TABLE 17-8. WET ED WATER RESULTS

		ANALYSIS	RESULT	2SIGMA	UNITS
PENNSYLVANIA	REPORTED 80/11/05				
STEELTON		ID NO.	SW-15F1		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431222 3MILE	ON- 79 03 30	3H	1.6E+02	0.6E+02	PCI/L
SIZE-	OFF- 79 04 30	AZIMUTH	NW		
		SAMPLE NO	67639		
		GR-BETA	2.2E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<5.0E00		PCI/L
		131I	<5.0E-01		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	67203		
86 1590 043 42 03 20		AZIMUTH	NW		
431553 3MILE	DATE- 79 04 30 0830	DISTANCE	8.7		MILES
SIZE-		GR-B	1.4E+00	0.7E+00	PCI/L
		ID NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO.	SW-8E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431514 3MILE	ON- 79 04 29 0800	SAMPLE NO	67198		
SIZE-	OFF- 79 04 30 0900	AZIMUTH	SSE		
		TYPE	GE(LI)		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67211		
86 1590 043 42 03 20		TYPE	GE(LI)		
431525 3MILE	ON- 79 04 29 0800	ID NO.	SW-8E1		
SIZE-	OFF- 79 04 30 0900	AZIMUTH	SSE		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO.	SW-8E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431530 3MILE	ON- 79 04 29 0800	SAMPLE NO	67198		
SIZE-	OFF- 79 04 30 0900	131I	<4.0E-01		PCI/L
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67211		
86 1590 043 42 03 20		AZIMUTH	SSE		
431543 3MILE	ON- 79 04 29 0800	DISTANCE	4.1		MILES
SIZE-	OFF- 79 04 30 0900	131I	<3.0E-01		PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
BRUNNER ISLAND		SAMPLE NO	67198			
86 1590 043 42 03 20		DISTANCE	4.1		MILES	
431549 3MILE	ON- 79 04 29 0800	AZIMUTH	SSE			
SIZE-	OFF- 79 04 30 0900	GR-B	2.9E+00	0.8E+00	PCI/L	
		ID NO.	SW-8E1			
		ANALYSIS BY TELEDYNE				
BRUNNER ISLAND		SAMPLE NO	67211			
86 1590 043 42 03 20		AZIMUTH	SSE			
431560 3MILE	ON- 79 04 29 0800	DISTANCE	4.1		MILES	
SIZE-	OFF- 79 04 30 0900	GR-B	<9.0E-01		PCI/L	
		ID NO.	SW-8E1			
		ANALYSIS BY TELEDYNE				
SWATARA CREEK		3H	1.4E+02	0.8E+02	PCI/L	
86 1590 043 42 03 20		DISTANCE	2.3		MILES	
432300 3MILE	DATE- 79 04 30 1330	SAMPLE NO	67195			
SIZE-		AZIMUTH	N			
		ID NO.	SW-1C3			
		ANALYSIS BY TELEDYNE				
SWATARA CREEK		SAMPLE NO	67195			
86 1590 043 42 03 20		DISTANCE	2.3		MILES	
432302 3MILE	DATE- 79 04 30 1330	GR-B	4.3E+00	0.9E+00	PCI/L	
SIZE-		AZIMUTH	N			
		ID NO.	SW-1C3			
		ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	67200			
86 1590 043 42 03 20		AZIMUTH	SE			
431551 3MILE	DATE- 79 04 30 1455	DISTANCE	15		MILES	
SIZE-		GR-B	1.7E+00	0.7E+00	PCI/L	
		ID NO.	SW-7G1			
		ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	67201			
86 1590 043 42 03 20		AZIMUTH	SE			
431552 3MILE	DATE- 79 04 30 1455	DISTANCE	15		MILES	
SIZE-		GR-B	2.3E+00	0.8E+00	PCI/L	
		ID NO.	SW-7G1			
		ANALYSIS BY TELEDYNE				
		DUBLICATE				
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10			
86 1590 043 42 03 20		DISTANCE	15		MILES	
432952 3MILE	ON- 79 04 30 1455	SAMPLE NO	4671W15			
SIZE-	OFF- 79 04 30 1455	AZIMUTH	SE			
		131I	5.1E00		PCI/L	
		ANALYSIS BY RMC				
		137CS	3.1E00		PCI/L	

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	SAMPLE NO	67215			
431564 3MILE DATE- 79 04 30 1510	AZIMUTH	SE			
SIZE-	GR-B	3.1E+00	0.8E+00	PCI/L	
	ID NO.	SW-7G2			
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	67216			
86 1590 043 42 03 20	DISTANCE	15		MILES	
431565 3MILE DATE- 79 04 30 1510	AZIMUTH	SE			
SIZE-	GR-B	2.8E+00	0.8E+00	PCI/L	
	ID NO.	SW-7G2			
	ANALYSIS BY TELEDYNE				
	ANALYSIS BY TELEDYNE				
YORK WATER CO.	DISTANCE	13.5		MILES	
86 1590 043 42 03 20	AZIMUTH	S			
418381 3MILE ON- 79 04 30 1555	BETA	<3.13		PCI/L	
SIZE- OFF- 79 04 30 1555	SAMPLE NO	4675804			
	ID NO.	SWA-9G20			
	TYPE	SURFACE	WATER		
	ANALYSIS BY RMC				
YORK WATER CO	AZIMUTH	S			
86 1590 043 42 03 20	131I	5.1E00		PCI/L	
422862 3MILE DATE- 79 04 30 1555	ID NO	9G20			
SIZE- 3.00 L	134CS	4.7E00		PCI/L	
	DISTANCE	13.5		MILES	
	137CS	3.1E00		PCI/L	
	SAMPLE NO	4675W15			
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
YORK WATER CO.	SAMPLE NO	67208			
86 1590 043 42 03 20	AZIMUTH	S			
431541 3MILE DATE- 79 04 30 1555	DISTANCE	13.5		MILES	
SIZE-	ID NO.	SW-9G2			
	131I	<2.0E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
YORK WATER CO.	DISTANCE	13.5		MILES	
86 1590 043 42 03 20	SAMPLE NO	67208			
431558 3MILE DATE- 79 04 30 1555	AZIMUTH	S			
SIZE-	GR-B	2.0E+00	0.7E+00	PCI/L	
	ID NO.	SW-9G2			
	ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
YORK HAVEN HYDRO	AZIMUTH	SSE			
86 1590 043 42 03 20	SAMPLE NO	67205			
431855 3MILE ON- 79 04 29 0840	DISTANCE	2.3		MILES	
SIZE- OFF- 79 04 30 1650	GR-B	1.6E+00	0.7E+00	PCI/L	
	ID NO.	BW-SC2			
	ANALYSIS BY TELEDYNE				
YORK HAVEN HYDRO	ID NO.	BWA-SC2Q			
86 1590 043 42 03 20	AZIMUTH	SSE			
432021 3MILE ON- 79 04 29 0840	SAMPLE NO	4674W15			
SIZE- OFF- 79 04 30 1650	DISTANCE	2.3		MILES	
	131I	5.1E00		PCI/L	
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	
DISCHARGE PIT	SAMPLE NO	67219			
86 1590 043 42 03 20	40K	3.62E+02	0.94E+02	PCI/L	
432671 3MILE DATE- 79 04 30 1915	ID NO.	EW-1081			
SIZE-	AZIMUTH	UNAV			
	131I	<9.0E+03		PCI/L	
	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				
	137CS	<7.E00		PCI/L	
DISCHARGE PIT	SAMPLE NO	67219			
86 1590 043 42 03 20	3H	1.69E+03	0.12E+03	PCI/L	
432673 3MILE DATE- 79 04 30 1915	ID NO.	EW-1081			
SIZE-	AZIMUTH	UNAV			
	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	SAMPLE NO	67219			
86 1590 043 42 03 20	GR-B	3.8E+00	0.9E+00	PCI/L	
432675 3MILE DATE- 79 04 30 1915	ID NO.	EW-1081			
SIZE-	AZIMUTH	UNAV			
	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	SAMPLE NO	67219			
86 1590 043 42 03 20	AZIMUTH	UNAV			
432677 3MILE DATE- 79 04 30 1915	ID NO.	EW-1081			
SIZE-	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	SAMPLE NO	67220			
86 1590 043 42 03 20	131I	1.7E+00	0.3E+00	PCI/L	
432679 3MILE DATE- 79 04 30 1915	ID NO.	EW-1081			
SIZE-	AZIMUTH	UNAV			
	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
		ANALYSIS	RESULT	2SIGMA	UNITS		
DISCHARGE PIT		ID,NO,	EWA-10810				
86 1590 043 42 03 20		AZIMUTH	204		DEG-T		
436097 3MILE	DN- 79 04 30 1915	DISTANCE	0.5		MILES		
SIZE-	DFF- 79 04 30 1915	SAMPLE NO	4681105				
		131I	2.53E00	4.0E-01	PCI/L		
		ANALYSIS BY RMC					
DISCHARGE PIT		131I	<7.0E00		PCI/L		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T		
436236 3MILE	DN- 79 04 30 1915	ID,NO	EWA-10810				
SIZE-	DFF- 79 04 30 1915	137CS	<3.1E00		PCI/L		
		DISTANCE	0.5		MILES		
		SAMPLE NO	4681G15				
		ANALYSIS BY RMC					
DISCHARGE PIT		DISTANCE	0.5		MILES		
86 1590 043 42 03 20		3H	1.31E03	1.8E02	PCI/L		
436636 3MILE	DN- 79 04 30 1915	ID,NO,	EWA-10810				
SIZE-	DFF- 79 04 30 1915	SAMPLE NO	4681H2E				
		AZIMUTH	204		DEG-T		
		ANALYSIS BY RMC					
DISCHARGE PIT		ID,NO,	EWA-10810				
86 1590 043 42 03 20		BETA	<3.13E00		PCI/L		
436763 3MILE	DN- 79 04 30 1915	DISTANCE	0.5		MILES		
SIZE-	DFF- 79 04 30 1915	SAMPLE NO	4681B04				
		AZIMUTH	204		DEG-T		
		ANALYSIS BY RMC					
STEELTON MUNICIPAL WATER WORKS		ID NO,	SW-15F1				
86 1590 043 42 03 20		DISTANCE	8.7		MILES		
431537 3MILE	DATE- 79 05 01 0810	SAMPLE NO	67204				
SIZE-		AZIMUTH	NW				
		131I	<2.0E-01		PCI/L		
		ANALYSIS BY TELEDYNE					
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES		
86 1590 043 42 03 20		AZIMUTH	NW				
431554 3MILE	DATE- 79 05 01 0810	SAMPLE NO	67204				
SIZE-		GR-B	1.6E+00	0.7E+00	PCI/L		
		ID NO,	SW-15F1				
		ANALYSIS BY TELEDYNE					
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES		
86 1590 043 42 03 20		SAMPLE NO	4670N15				
431701 3MILE	DN- 79 05 01 0810	AZIMUTH	NW				
SIZE-	DFF- 79 05 01 0810	131I	4.8E+00		PCI/L		
		ID,NO	SWA-15F10				
		ANALYSIS BY RMC					
		137CS	3.1E00		PCI/L		

TABLE 17-8, MFT ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS					SAMPLE NO	4678H2E		
86 1590 043 42 03 20					ID. NO	SWA-15F10		
431742 3MILE	DN- 79 05 01 0810				AZIMUTH	NW		
SIZE-	DFF- 79 05 01 0810				DISTANCE	8.7		MILES
					3H	<2.43E02		PCI/L
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15F1		
86 1590 043 42 03 20					DISTANCE	8.7		MILES
431782 3MILE	DN- 79 05 01 0810				BETA	<3.13E00		PCI/L
SIZE-	DFF- 79 05 01 0810				AZIMUTH	NW		
					SAMPLE NO	4678B04		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					ID NO.	SWA-15F10		
431920 3MILE	DN- 79 05 01 0810				CHEM.131I	<2.52E-01		PCI/L
SIZE-	DFF- 79 05 01 0810				SAMPLE NO	4678I05		
					AZIMUTH	NW		
					ANALYSIS BY RMC			
SWARATA CREEK					TYPE	SURFACE	WATER	
86 1590 043 42 03 20					DISTANCE	2.3		MILES
419702 3MILE	DN- 79 05 01 0910				SAMPLE NO	4677H2E		
SIZE-	DFF- 79 05 01 0910				AZIMUTH	N		
					3H	2.20E+02	1.5E+02	PCI/L
					ID NO.	SWA-1C30		
					ANALYSIS BY RMC			
SWARATA CREEK					TYPE	SURFACE	WATER	
86 1590 043 42 03 20					SAMPLE NO	4677B04		
419744 3MILE	DN- 79 05 01 0910				ID NO.	SWA-1C30		
SIZE-	DFF- 79 05 01 0910				AZIMUTH	N		
					BETA	<3.13E+00		PCI/L
					DISTANCE	2.3		MILES
					ANALYSIS BY RMC			
SWARATA CREEK					ID NO.	SWA-1C30		
86 1590 043 42 03 20					AZIMUTH	N		
419784 3MILE	DN- 79 05 01 0910				TYPE	SURFACE	WATER	
SIZE-	DFF- 79 05 01 0910				SAMPLE NO	4677I05		
					DISTANCE	2.3		MILES
					131I	<4.20E-01		PCI/L
					ANALYSIS BY RMC			
SWARATA CREEK					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	N		
419880 3MILE	DN- 79 05 01 0910				ID NO.	SWA-1C30		
SIZE-	DFF- 79 05 01 0910				TYPE	SURFACE	WATER	
					SAMPLE NO	4677W15		
					ANALYSIS BY RMC			
					RESULTS BELOW LLD			
					131I	4.8E00		PCI/L
					137CS	3.1E00		PCI/L

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK	SAMPLE NO	67196		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432301 3MILE DATE- 79 05 01 0910	3H	1.7E+02	0.7E+02	PCI/L
SIZE-	AZIMUTH	N		
	ID NO.	SW-1C3		
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	67196		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432303 3MILE DATE- 79 05 01 0910	GR-B	2.6E+00	0.8E+00	PCI/L
SIZE-	AZIMUTH	N		
	ID NO.	SW-1C3		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	67212		
86 1590 043 42 03 20	AZIMUTH	SSE		
431526 3MILE ON- 79 04 30 1000	ID NO.	SW-SE1		
SIZE- OFF- 79 05 01 1100	TYPE	GE(LI)		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID NO.	SW-SE1		
86 1590 043 42 03 20	DISTANCE	4.1		MILES
431531 3MILE ON- 79 04 30 1000	SAMPLE NO	67199		
SIZE- OFF- 79 05 01 1100	AZIMUTH	SSE		
	131I	<3.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	67212		
86 1590 043 42 03 20	AZIMUTH	SSE		
431544 3MILE ON- 79 04 30 1000	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 01 1100	131I	<2.0E-01		PCI/L
	ID NO.	SW-SE1		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	DISTANCE	4.1		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
431550 3MILE ON- 79 04 30 1000	SAMPLE NO	67199		
SIZE- OFF- 79 05 01 1100	GR-B	3.0E+00	0.8E+00	PCI/L
	ID NO.	SW-SE1		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	67212		
86 1590 043 42 03 20	AZIMUTH	SSE		
431561 3MILE ON- 79 04 30 1000	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 01 1100	GR-B	2.5E+00	0.9E+00	PCI/L
	ID NO.	SW-SE1		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					ID NO.	SW-8C2		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
431521 3MILE	DN- 79 04 30 1650				SAMPLE NO	67206		
SIZE-	OFF- 79 05 01 1130				AZIMUTH	SSE		
					TYPE	GE(LI)		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					ID NO.	SW-8C2		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
431522 3MILE	DN- 79 04 30 1650				SAMPLE NO	67207		
SIZE-	OFF- 79 05 01 1130				TYPE	GE(LI)		
					AZIMUTH	SSE		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					SAMPLE NO	67206		
431556 3MILE	DN- 79 04 30 1650				AZIMUTH	SSE		
SIZE-	OFF- 79 05 01 1130				GR-B	2.7E+00	0.8E+00	PCI/L
					ID NO.	SW-8C2		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					AZIMUTH	SSE		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
431557 3MILE	DN- 79 04 30 1650				SAMPLE NO	67207		
SIZE-	OFF- 79 05 01 1130				GR-B	2.0E+00	0.7E+00	PCI/L
					ID NO.	SW-8C2		
					DUPLICATE			
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432022 3MILE	DN- 79 04 30 1650				SAMPLE NO	4679H2E		
SIZE-	OFF- 79 05 01 1130				DISTANCE	2.3		MILES
					3H	<2.43E02		PCI/L
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432023 3MILE	DN- 79 04 30 1650				SAMPLE NO	4679B04		
SIZE-	OFF- 79 05 01 1130				DISTANCE	2.3		MILES
					BETA	<3.13E00		PCI/L
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432024 3MILE	DN- 79 04 30 1650				SAMPLE NO	4679I05		
SIZE-	OFF- 79 05 01 1130				DISTANCE	2.3		MILES
					131I	<4.66E-01		PCI/L
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432025 3MILE	DN- 79 04 30 1650				SAMPLE NO	4679N15		
SIZE-	DFF- 79 05 01 1130				DISTANCE	2.3		MILES
					131I	6.6E00		PCI/L
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
431570 3MILE	DATE- 79 05 01 2145				SAMPLE NO	67393		
SIZE-					131I	<9.0E+03		PCI/L
					ID NO.	SW-7G1		
					ANALYSIS BY TELEDYNE			
					137CS	6.E00		PCI/L
COLUMBIA WATER TREATMENT PLANT					DISTANCE	15		MILES
86 1590 043 42 03 20					SAMPLE NO	67393		
431588 3MILE	DATE- 79 05 01 2145				AZIMUTH	SE		
SIZE-					GR-B	2.5E+00	0.9E+00	PCI/L
					ID NO.	SW-7G1		
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT					ID NO.	SWA-7G10		
86 1590 043 42 03 20					AZIMUTH	SE		
432953 3MILE	DN- 79 05 01 2145				SAMPLE NO	4762B04		
SIZE-	DFF- 79 05 01 2145				DISTANCE	15		MILES
					BETA	<3.31E00		PCI/L
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					ID NO.	SWA-7G10		
86 1590 043 42 03 20					DISTANCE	15		MILES
432954 3MILE	DN- 79 05 01 2145				SAMPLE NO	4762H2E		
SIZE-	DFF- 79 05 01 2145				AZIMUTH	SE		
					3H	<2.68E02		PCI/L
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					ID NO.	SWA-7G10		
86 1590 043 42 03 20					DISTANCE	15		MILES
432955 3MILE	DN- 79 05 01 2145				SAMPLE NO	4762I05		
SIZE-	DFF- 79 05 01 2145				AZIMUTH	SE		
					131I	<3.06E-01		PCI/L
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	4762N15		
86 1590 043 42 03 20					DISTANCE	15		MILES
432956 3MILE	DN- 79 05 01 2145				ID NO.	BWA-7G10		
SIZE-	DFF- 79 05 01 2145				131I	6.3E00		PCI/L
					AZIMUTH	SE		
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	67404		
86 1590 043 42 03 20					AZIMUTH	SE		
431578 3MILE	DATE- 79 05 01 2200				DISTANCE	15		MILES
SIZE-					131I	<7.0E+03		PCI/L
					ID NO.	BW-7G2		
					ANALYSIS BY TELEDYNE			
					137CS	5.E00		PCI/L
COLUMBIA WATER TREATMENT PLANT					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
431601 3MILE	DATE- 79 05 01 2200				SAMPLE NO	67404		
SIZE-					GR-B	2.9E+00	1.0E+00	PCI/L
					ID NO.	BW-7G2		
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT					AZIMUTH	SE		
86 1590 043 42 03 20					SAMPLE NO	67408		
431605 3MILE	DATE- 79 05 01 2200				DISTANCE	15		MILES
SIZE-					GR-B	2.4E+00	0.9E+00	PCI/L
					ID NO.	BW-7G2		
					ANALYSIS BY TELEDYNE			
YORK WATER CO					AZIMUTH	S		
86 1590 043 42 03 20					3H	<2.68E+02		PCI/L
422863 3MILE	DATE- 79 05 01 2240				ID NO	9G20		
SIZE- 8.00 L					DISTANCE	13.5		MILES
					SAMPLE NO	4763H2E		
					ANALYSIS BY RMC			
YORK WATER CO					ID NO	9G20		
86 1590 043 42 03 20					AZIMUTH	S		
422864 3MILE	DATE- 79 05 01 2240				BETA	<3.31E+00		PCI/L
SIZE- 250 L					DISTANCE	13.5		MILES
					SAMPLE NO	4763B04		
					ANALYSIS BY RMC			
YORK WATER CO					131I	<3.02E+01		PCI/L
86 1590 043 42 03 20					AZIMUTH	S		
422865 3MILE	DATE- 79 05 01 2240				ID NO	9G20		
SIZE- 3.00 L					DISTANCE	13.5		MILES
					SAMPLE NO	4763I05		
					ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		134CS	3.1E00		PCI/L
86 1590 043 42 03 20		ID NO	9G20		
422866 3MILE	DATE- 79 05 01 2240	AZIMUTH	S		
SIZE- 3.00 L		131I	6.3E00		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	4763N15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO,		SAMPLE NO	67400		
86 1590 043 42 03 20		AZIMUTH	S		
431595 3MILE	DATE- 79 05 01 2240	DISTANCE	13.5		MILES
SIZE-		GR-B	1.4E+00	0.8E+00	PCI/L
		ID NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67411		
86 1590 043 42 03 20		131I	<8.0E+03		PCI/L
432680 3MILE	DATE- 79 05 01 2345	ID NO.	EW-1081		
SIZE-		AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
DISCHARGE PIT		SAMPLE NO	67411		
86 1590 043 42 03 20		GR-B	6.5E+00	1.2E+00	PCI/L
432682 3MILE	DATE- 79 05 01 2345	ID NO.	EW-1081		
SIZE-		AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67415		
86 1590 043 42 03 20		131I	2.2E00	0.4E00	PCI/L
432686 3MILE	DATE- 79 05 01 2345	ID NO.	EW-1081		
SIZE-		AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	4775I05		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436098 3MILE	ON- 79 05 01 2345	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 01 2345	131I	2.66E00	5.9E-01	PCI/L
		ID.NO.	EWA-10810		
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID.NO	EWA-10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436237 3MILE	ON- 79 05 01 2345	SAMPLE NO	4775815		
SIZE-	OFF- 79 05 01 2345	137CS	<3.1E00		PCI/L
		DISTANCE	0.5		MILES
		131I	<6.3E00		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436637 3MILE	ON- 79 05 01 2345	ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 01 2345	SAMPLE NO	4775N2E		
		3H	2.30E03	2.3E02	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		BETA	<3.31E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436764 3MILE	ON- 79 05 01 2345	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 01 2345	SAMPLE NO	4775804		
		ID.NO.	EWA-10810		
		ANALYSIS BY RMC			
BRUNNER ISLAND		SAMPLE NO	67389		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431566 3MILE	ON- 79 05 01 1200	AZIMUTH	SSE		
SIZE-	OFF- 79 05 02 1000	131I	<7.0E+03		PCI/L
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
		137CS	<6.E00		PCI/L
BRUNNER ISLAND		SAMPLE NO	67391		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431569 3MILE	ON- 79 05 01 1200	AZIMUTH	SSE		
SIZE-	OFF- 79 05 02 1000	131I	<8.0E+03		PCI/L
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
		137CS	<5.E00		PCI/L
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431584 3MILE	ON- 79 05 01 1200	SAMPLE NO	67389		
SIZE-	OFF- 79 05 02 1000	GR-B	2.9E+00	1.0E+00	PCI/L
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		SAMPLE NO	67391		
431586 3MILE	ON- 79 05 01 1200	AZIMUTH	SSE		
SIZE-	OFF- 79 05 02 1000	GR-B	<1.0E+00		PCI/L
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK				TYPE	SURFACE WATER		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
419703 3MILE	DN- 79 05 02 1410			SAMPLE NO	4764W2E		
SIZE-	DFF- 79 05 02 1410			AZIMUTH	N		
				3H	<2.68E+02		PCI/L
				ID NO.	SWA-1C3G		
				ANALYSIS BY RMC			
SWARATA CREEK				TYPE	SURFACE WATER		
86 1590 043 42 03 20				BETA	<3.31E+00		PCI/L
419745 3MILE	DN- 79 05 02 1410			ID NO.	SWA-1C3G		
SIZE-	DFF- 79 05 02 1410			AZIMUTH	N		
				SAMPLE NO	4764B04		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
SWARATA CREEK				SAMPLE NO	4764I05		
86 1590 043 42 03 20				AZIMUTH	N		
419785 3MILE	DN- 79 05 02 1410			TYPE	SURFACE WATER		
SIZE-	DFF- 79 05 02 1410			DISTANCE	2.3		MILES
				ID NO.	SWA-1C3G		
				131I	<4.63E-01		PCI/L
				ANALYSIS BY RMC			
SWARATA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	N		
419881 3MILE	DN- 79 05 02 1410			ID NO.	SWA-1C3G		
SIZE-	DFF- 79 05 02 1410			TYPE	SURFACE WATER		
				SAMPLE NO	4764W15		
				ANALYSIS BY RMC			
				RESULTS BELOW LLD			
				131I	5.9E00		PCI/L
				137CS	3.1E00		PCI/L
SWATARA CREEK				SAMPLE NO	67387		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432304 3MILE	DATE- 79 05 02 1410			ID NO.	SW-1C3		
SIZE-				AZIMUTH	N		
				131I	<4.0E+01		PCI/L
				ANALYSIS BY TELEDYNE			
				137CS	<5.E00		PCI/L
SWATARA CREEK				SAMPLE NO	67387		
86 1590 043 42 03 20				AZIMUTH	N		
432306 3MILE	DATE- 79 05 02 1410			GR-B	3.6E+00	1.0E+00	PCI/L
SIZE-				DISTANCE	2.3		MILES
				ID NO.	SW-1C3		
				ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	67396		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431572 3MILE	DATE- 79 05 02 1455	AZIMUTH	NW		
SIZE-		ID NO.	SW-15F1		
		131I	<6.0E+03		PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	6.E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	67396		
86 1590 043 42 03 20		AZIMUTH	NW		
431891 3MILE	DATE- 79 05 02 1455	DISTANCE	8.7		MILES
SIZE-		GR-B	2.5E+00	0.9E+00	PCI/L
		ID NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	4766N15		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431702 3MILE	ON- 79 05 22 1455	AZIMUTH	NW		
SIZE-	OFF- 79 05 02 1455	ID.NO	SWA-15F10		
		131I	3.0E+00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	4766N2E		
86 1590 043 42 03 20		ID. NO	SWA-15F10		
431743 3MILE	ON- 79 05 02 1455	AZIMUTH	NW		
SIZE-	OFF- 79 05 02 1455	DISTANCE	8.7		MILES
		3H	<2.68E02		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		BETA	<3.31E00		PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431783 3MILE	ON- 79 05 02 1455	ID NO.	SWA-15F1		
SIZE-	OFF- 79 05 02 1455	AZIMUTH	NW		
		SAMPLE NO	4766B04		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		CHEM.131I	<2.76E-01		PCI/L
431921 3MILE	ON- 79 05 02 1455	AZIMUTH	NW		
SIZE-	OFF- 79 05 02 1455	DISTANCE	8.7		MILES
		SAMPLE NO	4766I05		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	67398		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
431574 3MILE	ON- 79 05 01 1130	AZIMUTH	SSE		
SIZE-	OFF- 79 05 02 1545	ID NO.	SW-SC2		
		131I	<3.0E+01		PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	5.E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		SAMPLE NO	67398		
86 1590 043 42 03 20		AZIMUTH	SSE		
431593 3MILE	DN- 79 05 01 1130	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 02 1545	GR-B	1.9E+00	0.9E+00	PCI/L
		ID NO.	SW-SC2		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-SC20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432026 3MILE	DN- 79 05 01 1130	SAMPLE NO	4767804		
SIZE-	OFF- 79 05 02 1545	DISTANCE	2.3		MILES
		BETA	<3.31E00		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-SC20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432027 3MILE	DN- 79 05 01 1130	SAMPLE NO	4767N2E		
SIZE-	OFF- 79 05 02 1545	DISTANCE	2.3		MILES
		3H	<2.68E02		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	4767I05		
86 1590 043 42 03 20		AZIMUTH	SSE		
432028 3MILE	DN- 79 05 01 1130	ID NO.	SWA-SC20		
SIZE-	OFF- 79 05 02 1545	DISTANCE	2.3		MILES
		131I	<2.2E-01		PCI/L
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	4767N15		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432029 3MILE	DN- 79 05 01 1130	ID NO.	SWA-SC20		
SIZE-	OFF- 79 05 02 1545	AZIMUTH	SSE		
		131I	5.9E00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422867 3MILE	DATE- 79 05 02 1630	3H	<2.42E+02		PCI/L
SIZE- 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	4768N2E		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		BETA	<3.31E+00		PCI/L
422868 3MILE	DATE- 79 05 02 1630	ID NO	9G20		
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	4768B04		
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422869 3MILE	DATE- 79 05 02 1630	131I	<3.42E-01		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	4768I05		
		ANALYSIS BY RMC			
YORK WATER CO		131I	5.9E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
422870 3MILE	DATE- 79 05 02 1630	134CS	3.1E00		PCI/L
SIZE- 3.00 L		ID NO	9G20		
		137CS	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	4768N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
431575 3MILE	DATE- 79 05 02 1630	SAMPLE NO	67401		
SIZE-		ID NO.	SW-9G2		
		131I	<2.0E+01		PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	7.E00		PCI/L
YORK HAVEN CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
431576 3MILE	DATE- 79 05 02 1630	SAMPLE NO	67402		
SIZE-		ID NO.	SW-9G2		
		131I	<3.0E+01		PCI/L
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
		137CS	9.E00		PCI/L
YORK HAVEN CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		SAMPLE NO	67401		
431596 3MILE	DATE- 79 05 02 1630	AZIMUTH	S		
SIZE-		GR-B	2.3E+00	0.9E+00	PCI/L
		ID NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
YORK HAVEN CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
431599 3MILE	DATE- 79 05 02 1630	SAMPLE NO	67402		
SIZE-		GR-B	2.6E+00	0.9E+00	PCI/L
		ID NO.	SW-9G2		
		DUPLICATE			
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	67405		
86 1590 043 42 03 20	DISTANCE	15		MILES
431579 3MILE DATE- 79 05 02 1720	AZIMUTH	SE		
SIZE-	131I	<1.0E+04		PCI/L
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
	137CS	6.E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	137CS	<1.E+01		PCI/L
431581 3MILE DATE- 79 05 02 1720	DISTANCE	15		MILES
SIZE-	ID.NO.	SW-7G2		
	SAMPLE NO	67405		
	131I	<3.E+01		PCI/L
	DUPLICATE	67406		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	67409		
86 1590 043 42 03 20	DISTANCE	15		MILES
431582 3MILE DATE- 79 05 02 1720	AZIMUTH	SE		
SIZE-	131I	<7.0E+03		PCI/L
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
	137CS	5.E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
431602 3MILE DATE- 79 05 02 1720	SAMPLE NO	67405		
SIZE-	GR-B	2.8E+00	1.0E+00	PCI/L
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	SAMPLE NO	67409		
431606 3MILE DATE- 79 05 02 1720	AZIMUTH	SE		
SIZE-	GR-B	2.7E+00	1.0E+00	PCI/L
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	67394		
86 1590 043 42 03 20	AZIMUTH	SE		
431571 3MILE DATE- 79 05 02 1730	DISTANCE	15		MILES
SIZE-	ID NO.	SW-7G1		
	131I	<5.0E+01		PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	5.E00		PCI/L

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 431589 3MILE DATE- 79 05 02 1730 SIZE-	DISTANCE	15		MILES
	AZIMUTH	SE		
	SAMPLE NO	67394		
	GR-B	1.9E+00	0.9E+00	PCI/L
	ID NO.	SW-7G1		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 432957 3MILE DN- 79 05 02 1730 SIZE- OFF- 79 05 02 1730	SAMPLE NO	4765B04		
	AZIMUTH	SE		
	ID NO.	SWA-7G10		
	BETA	<3.31E00		PCI/L
	DISTANCE	15		MILES
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 432958 3MILE DN- 79 05 02 1730 SIZE- OFF- 79 05 02 1730	SAMPLE NO	4765M2E		
	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	3H	<2.68E02		PCI/L
	AZIMUTH	SE		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 432959 3MILE DN- 79 05 02 1730 SIZE- OFF- 79 05 02 1730	ID NO.	SWA-7G10		
	DISTANCE	15		MILES
	SAMPLE NO	4765I05		
	131I	<3.26E-01		PCI/L
	AZIMUTH	SE		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 432960 3MILE DN- 79 05 02 1730 SIZE- OFF- 79 05 02 1730	SAMPLE NO	4765N15		
	AZIMUTH	SE		
	ID NO.	SWA-7G10		
	131I	5.9E00		PCI/L
	DISTANCE	15		MILES
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432681 3MILE DATE- 79 05 02 1850 SIZE-	SAMPLE NO	67412		
	131I	<4.0E+01		PCI/L
	ID NO.	EW-1081		
	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
	137CS	<5.E00		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432683 3MILE DATE- 79 05 02 1850 SIZE-	SAMPLE NO	67412		
	GR-B	7.7E+00	1.2E+00	PCI/L
	ID NO.	EW-1081		
	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	SAMPLE NO	67416		
86 1590 043 42 03 20	131I	2.7E+00	0.3E+00	PCI/L
432687 3MILE DATE- 79 05 02 1850	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	4776I05		
436100 3MILE DN- 79 05 02 1805	ID.NO.	EWA-10810		
SIZE- OFF- 79 05 02 1850	131I	3.90E00	5.9E-01	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<5.8E00		PCI/L
86 1590 043 42 03 20	SAMPLE NO	4776G15		
436238 3MILE DN- 79 05 02 1850	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 02 1850	AZIMUTH	204		DEG-T
	ID,NO	EWA-10810		
	137CS	<3.1E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	4776H2E		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436639 3MILE DN- 79 05 02 1850	ID,NO.	EWA-10810		
SIZE- OFF- 79 05 02 1850	3H	4.11E03	4.1E02	PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436765 3MILE DN- 79 05 02 1850	ID,NO.	EWA-10810		
SIZE- OFF- 79 05 02 1850	BETA	6.08E00	2.5E00	PCI/L
	SAMPLE NO	4776B04		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	67397		
86 1590 043 42 03 20	AZIMUTH	NW		
431573 3MILE DATE- 79 05 03 0825	DISTANCE	8.7		MILES
SIZE-	ID NO.	SW-15F1		
	131I	<8.0E+03		PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	8.E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	67397		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431592 3MILE DATE- 79 05 03 0825	AZIMUTH	NW		
SIZE-	GR-B	1.8E+00	0.9E+00	PCI/L
	ID NO.	SW-15F1		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		SAMPLE NO	4771N15		
431703 3MILE	DN= 79 05 03 0825	AZIMUTH	NW		
SIZE=	OFF= 79 05 03 0825	131I	5.6E+00		PCI/L
		ID,NO	SWA-15F10		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	4771N2E		
86 1590 043 42 03 20		ID, NO	SWA-15F10		
431744 3MILE	DN= 79 05 03 0825	AZIMUTH	NW		
SIZE=	OFF= 79 05 03 0825	DISTANCE	8.7		MILES
		3H	<2.42E02		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO,	SWA-15F1		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431784 3MILE	DN= 79 05 03 0825	BETA	<3.31E00		PCI/L
SIZE=	OFF= 79 05 03 0825	AZIMUTH	NW		
		SAMPLE NO	4771B04		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		ID NO,	SWA-15F10		
431922 3MILE	DN= 79 05 03 0825	CHEM,131I	<2.48E-01		PCI/L
SIZE=	OFF= 79 05 03 0825	SAMPLE NO	4771I05		
		AZIMUTH	NW		
		ANALYSIS BY RMC			
TMI HARRISBURG PA		ID NO	TM-SWA	UNIT-2	
86 1590 043 42 03 20		AZIMUTH	UNAV		
434290 3MILE	DN= 79 05 03	131 I	3.62E00	5.4E-01	PCI/L
SIZE=	OFF= 79 05 03 1200	DISTANCE	UNAV		
		SAMPLE NO	4778I05		
		ANALYSIS BY RMC			
		COOLING TOWER A BLOWDOWN			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		DISTANCE	2.3		MILES
419704 3MILE	DN= 79 05 03 1310	SAMPLE NO	4769H2E		
SIZE=	OFF= 79 05 03 1310	AZIMUTH	N		
		3H	<2.42E+02		PCI/L
		ID NO,	SWA-1C3Q		
		ANALYSIS BY RMC			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		BETA	<3.31E+00		PCI/L
419746 3MILE	DN= 79 05 03 1310	ID NO,	SWA-1C3Q		
SIZE=	OFF= 79 05 03 1310	SAMPLE NO	4769B04		
		AZIMUTH	N		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			

TABLE 17-B, MEI ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		131I	6.72E-01	2.2E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	N		
419786 3MILE	DN= 79 05 03 1310	DISTANCE	2.3		MILES
SIZE=	DFF= 79 05 03 1310	TYPE	SURFACE	WATER	
		SAMPLE NO	4769I05		
		ID NO.	SWA-1C3Q		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419882 3MILE	DN= 79 05 03 1310	ID NO.	SWA-1C3Q		
SIZE=	DFF= 79 05 03 1310	TYPE	SURFACE	WATER	
		SAMPLE NO	4769N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	5.5E00		PCI/L
		137CS	3.1E00		PCI/L
SWATARA CREEK		SAMPLE NO	67388		
86 1590 043 42 03 20		AZIMUTH	N		
432305 3MILE	DATE= 79 05 03 1310	ID NO.	SW-1C3		
SIZE=		DISTANCE	2.3		MILES
		131I	<7.0E+03		PCI/L
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
SWATARA CREEK		SAMPLE NO	67388		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432307 3MILE	DATE= 79 05 03 1310	GR-B	9.7E+00	1.7E+00	PCI/L
SIZE=		AZIMUTH	N		
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		BETA	<3.31E+00		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
422871 3MILE	DATE= 79 05 03 1600	ID NO	9G20		
SIZE= 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	4774B04		
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422872 3MILE	DATE= 79 05 03 1600	3H	<2.66E+02		PCI/L
SIZE= 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	4774H2E		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		131I	<2.72E-01		PCI/L
422873 3MILE	DATE= 79 05 03 1600	ID NO	9G20		
SIZE= 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	4774I05		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422874 3MILE	DATE= 79 05 03 1600	134CS	3.1E00		PCI/L
SIZE= 3.00 L		DISTANCE	13.5		MILES
		131I	5.5E00		PCI/L
		SAMPLE NO	4774W15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
431567 3MILE	DN= 79 05 02 1100	SAMPLE NO	67390		
SIZE=	OFF= 79 05 03 1600	131I	<6.0E+03		PCI/L
		226RA	4.10E+01	3.7SE+01	PCI/L
		ID NO.	SW-9E1		
		ANALYSIS BY TELEDYNE			
		137CS	<7.E00		PCI/L
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
431568 3MILE	DN= 79 05 02 1100	SAMPLE NO	67392		
SIZE=	OFF= 79 05 03 1600	131I	<2.0E+01		PCI/L
		ID NO.	SW-9E1		
		ANALYSIS BY TELEDYNE			
		137CS	<5.E00		PCI/L
YORK HAVEN CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
431577 3MILE	DATE= 79 05 03 1600	SAMPLE NO	67403		
SIZE=		131I	<5.0E+03		PCI/L
		ID NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
		137CS	6.E00		PCI/L
BRUNNER ISLAND		SAMPLE NO	67390		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431585 3MILE	DN= 79 05 02 1100	AZIMUTH	SSE		
SIZE=	OFF= 79 05 03 1600	GR-B	3.1E+00	1.0E+00	PCI/L
		ID NO.	SW-9E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		SAMPLE NO	67392		
431587 3MILE	DN= 79 05 02 1100	DISTANCE	4.1		MILES
SIZE=	OFF= 79 05 03 1600	GR-B	2.3E+00	0.9E+00	PCI/L
		ID NO.	SW-9E1		
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN CO.	SAMPLE NO	67403		
86 1590 043 42 03 20	AZIMUTH	S		
431600 3MILE DATE- 79 05 03 1600	DISTANCE	13.5		MILES
SIZE-	GR-B	1.4E+00	0.8E+00	PCI/L
	ID NO.	SW-9G2		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	SAMPLE NO	67399		
431594 3MILE DN- 79 05 02 1545	AZIMUTH	SSE		
SIZE- OFF- 79 05 03 1650	GR-B	1.4E+00	0.8E+00	PCI/L
	ID NO.	SW-8C2		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432030 3MILE DN- 79 05 02 1545	SAMPLE NO	4772H2E		
SIZE- OFF- 79 05 03 1650	DISTANCE	2.3		MILES
	3H	<2.42E02		PCI/L
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432031 3MILE DN- 79 05 02 1545	SAMPLE NO	4773H2E		
SIZE- OFF- 79 05 03 1650	3H	<2.42E02		PCI/L
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432032 3MILE DN- 79 05 02 1545	SAMPLE NO	4773B04		
SIZE- OFF- 79 05 03 1650	DISTANCE	2.3		MILES
	BETA	<3.31E00		PCI/L
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432033 3MILE DN- 79 05 02 1545	SAMPLE NO	4772B04		
SIZE- OFF- 79 05 03 1650	DISTANCE	2.3		MILES
	BETA	<3.31E00		PCI/L
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432034 3MILE DN- 79 05 02 1545	SAMPLE NO	4772I05		
SIZE- OFF- 79 05 03 1650	DISTANCE	2.3		MILES
	1311	<2.48E-01		PCI/L
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432035 3MILE	ON- 79 05 02 1545	SAMPLE NO	4773105		
SIZE-	OFF- 79 05 03 1650	DISTANCE	2.3		MILES
		131I	<3.68E-01		PCI/L
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432036 3MILE	ON- 79 05 02 1545	SAMPLE NO	4772N19		
SIZE-	OFF- 79 05 03 1650	131I	6.3E00		PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		131I	6.7E00		PCI/L
432037 3MILE	ON- 79 05 02 1545	SAMPLE NO	4773N19		
SIZE-	OFF- 79 05 03 1650	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	67406		
86 1590 043 42 03 20		AZIMUTH	SE		
431580 3MILE	DATE- 79 05 03 1735	DISTANCE	15		MILES
SIZE-		131I	<2.0E+01		PCI/L
		ID NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
		137CS	8.E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	67410		
431583 3MILE	DATE- 79 05 03 1735	DISTANCE	15		MILES
SIZE-		131I	<1.0E+04		PCI/L
		ID NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
		137CS	<8.0E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
431603 3MILE	DATE- 79 05 03 1735	SAMPLE NO	67406		
SIZE-		GR-B	2.9E+00	1.0E+00	PCI/L
		ID NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	67407		
431604 3MILE	DATE- 79 05 03 1735	DISTANCE	15		MILES
SIZE-		ID NO.	SW-7G2		
		GR-B	2.1E+00	0.9E+00	PCI/L
		DUPLICATE	67406		
		ANALYSIS BY	TELEDYNE		
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		SAMPLE NO	67410		
431607 3MILE	DATE- 79 05 03 1735	AZIMUTH	SE		
SIZE-		ID NO.	SW-7G2		
		GR-B	2.2E+00	0.9E+00	PCI/L
		ANALYSIS BY	TELEDYNE		
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	67395		
86 1590 043 42 03 20		AZIMUTH	SE		
431590 3MILE	DATE- 79 05 03 1750	DISTANCE	15		MILES
SIZE-		GR-B	2.4E+00	0.9E+00	PCI/L
		ID NO.	SW-7G1		
		ANALYSIS BY	TELEDYNE		
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		AZIMUTH	SE		
432961 3MILE	DN- 79 05 03 1750	SAMPLE NO	4770N2E		
SIZE-	OFF- 79 05 03 1750	DISTANCE	15		MILES
		3H	1.60E02	1.5E02	PCI/L
		ANALYSIS BY	RMC		
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		AZIMUTH	SE		
432962 3MILE	DN- 79 05 03 1750	SAMPLE NO	4770B04		
SIZE-	OFF- 79 05 03 1750	BETA	<3.31E00		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY	RMC		
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	4770I05		
86 1590 043 42 03 20		AZIMUTH	SE		
432963 3MILE	DN- 79 05 03 1750	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 03 1750	DISTANCE	15		MILES
		131I	<3.11E-01		PCI/L
		ANALYSIS BY	RMC		
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	4770N15		
86 1590 043 42 03 20		AZIMUTH	SE		
432964 3MILE	DN- 79 05 03 1750	131I	5.4E00		PCI/L
SIZE-	OFF- 79 05 03 1750	DISTANCE	15		MILES
		ID NO.	SWA-7G10		
		ANALYSIS BY	RMC		
		137CS	3.1E00		PCI/L

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	SAMPLE NO	67413		
86 1590 043 42 03 20	GR-B	2.3E+00	0.9E+00	PCI/L
432684 3MILE DATE= 79 05 03 1900	ID NO.	EW-1081		
SIZE=	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67414		
86 1590 043 42 03 20	GR-B	2.5E+00	0.9E+00	PCI/L
432685 3MILE DATE= 79 05 03 1900	ID NO.	EW-1081		
SIZE=	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	DUPLICATE			
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67417		
86 1590 043 42 03 20	131I	<4.0E-01		PCI/L
432688 3MILE DATE= 79 05 03 1900	ID NO.	EW-1081		
SIZE=	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67418		
86 1590 043 42 03 20	131I	<5.0E-01		PCI/L
432689 3MILE DATE= 79 05 03 1900	ID NO.	EW-1081		
SIZE=	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	DUPLICATE	67417		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	4777105		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436101 3MILE ON= 79 05 03 1900	ID.NO.	EWA-10810		
SIZE= OFF= 79 05 03 1900	131I	<4.30E-01		PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<2.7E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436239 3MILE ON= 79 05 03 1900	SAMPLE NO	4777G15		
SIZE= OFF= 79 05 03 1900	137CS	<3.1E00		PCI/L
	DISTANCE	0.5		MILES
	ID.NO	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436639 3MILE ON= 79 05 03 1900	DISTANCE	0.5		MILES
SIZE= OFF= 79 05 03 1900	3H	<2.66E02		PCI/L
	SAMPLE NO	4777H2E		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT				DISTANCE	0.5		MILES
86 1590 043 42 03 20				SAMPLE NO	4777804		
436766 3MILE	DN- 79 05 03 1900			ID.NO.	ENA-10510		
SIZE-	OFF- 79 05 03 1900			BETA	3.15E00	2.1E00	PCI/L
				AZIMUTH	204		DEG-T
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
431611 3MILE	DATE- 79 05 04 0855			SAMPLE NO	67528		
SIZE-				ID NO.	SW-7G1		
				3H	1.0E+02	0.7E+02	PCI/L
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				ID NO.	SW-7G1		
86 1590 043 42 03 20				AZIMUTH	SE		
432437 3MILE	DATE- 79 05 04 0855			131I	<3.0E-01		PCI/L
SIZE-				DISTANCE	15		MILES
				SAMPLE NO	67528		
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	67528		
86 1590 043 42 03 20				AZIMUTH	SE		
432455 3MILE	DATE- 79 05 04 0855			GR-BETA	4.2E+00	0.9E+00	PCI/L
SIZE-				DISTANCE	15		MILES
				ID NO.	SW-7G1		
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	4803W15		
86 1590 043 42 03 20				AZIMUTH	SE		
432965 3MILE	DN- 79 05 04 0855			131I	5.9E00		PCI/L
SIZE-	OFF- 79 05 04 0855			ID NO.	ENA-7G10		
				DISTANCE	15		MILES
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	4804W15		
86 1590 043 42 03 20				DISTANCE	15		MILES
432966 3MILE	DN- 79 05 04 0855			AZIMUTH	SE		
SIZE-	OFF- 79 05 04 0855			ID NO.	ENA-7G10		
				131I	7.1E00		PCI/L
				DUPLICATE ANALYSIS			
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	4803W2E		
86 1590 043 42 03 20				DISTANCE	15		MILES
432967 3MILE	DN- 79 05 04 0855			AZIMUTH	SE		
SIZE-	OFF- 79 05 04 0855			ID NO.	ENA-7G10		
				3H	2.73E02		PCI/L
				ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	4804H2E		
86 1590 043 42 03 20	ID NO.	SWA-7G10		
432968 3MILE DN- 79 05 04 0855	DISTANCE	15		MILES
SIZE- DFF- 79 05 04 0855	3H	<7.73E02		PCI/L
	AZIMUTH	SE		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	4803B04		
86 1590 043 42 03 20	BETA	2.15E00	2.0E00	PCI/L
432969 3MILE DN- 79 05 04 0855	ID NO.	SWA-7G10		
SIZE- DFF- 79 05 04 0855	DISTANCE	15		MILES
	AZIMUTH	SE		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	4804B04		
86 1590 043 42 03 20	DISTANCE	15		MILES
432970 3MILE DN- 79 05 04 0855	BETA	<3.04E00		PCI/L
SIZE- DFF- 79 05 04 0855	AZIMUTH	SE		
	ID NO.	SWA-7G10		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	4804I0Z		
86 1590 043 42 03 20	AZIMUTH	SE		
432971 3MILE DN- 79 05 04 0855	131I	<7.79E-01		PCI/L
SIZE- DFF- 79 05 04 0855	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	RADIO-CHEMISTRY			
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	4803I0Z		
86 1590 043 42 03 20	AZIMUTH	SE		
432972 3MILE DN- 79 05 04 0855	131I	<4.12E-01		PCI/L
SIZE- DFF- 79 05 04 0855	ID NO.	SWA-7G10		
	DISTANCE	15		MILES
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
431621 3MILE DATE- 79 05 04 0905	SAMPLE NO	67538		
SIZE-	3H	1.8E+02	0.7E+02	PCI/L
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	67540		
86 1590 043 42 03 20	AZIMUTH	SE		
431623 3MILE DATE- 79 05 04 0905	DISTANCE	15		MILES
SIZE-	3H	1.1E+02	0.7E+02	PCI/L
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	ID NO.	SW-7G2		
86 1590 043 42 03 20	DISTANCE	15		MILES
432447 3MILE DATE- 79 05 04 0905	131I	<3.0E-01		PCI/L
SIZE-	AZIMUTH	SE		
	SAMPLE NO	67538		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	SAMPLE NO	67540		
432450 3MILE DATE- 79 05 04 0905	DISTANCE	15		MILES
SIZE-	131I	<3.E-01		PCI/L
	ID.NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	67538		
86 1590 043 42 03 20	AZIMUTH	SE		
432464 3MILE DATE- 79 05 04 0905	GR-BETA	2.5E00	0.8E00	PCI/L
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	67540		
86 1590 043 42 03 20	AZIMUTH	SE		
432466 3MILE DATE- 79 05 04 0905	GR-BETA	2.3E+00	0.8E+00	PCI/L
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422875 3MILE DATE- 79 05 04 0940	134CS	3.1E00		PCI/L
SIZE- 3.50 L	DISTANCE	13.5		MILES
	131I	3.8E00		PCI/L
	SAMPLE NO	4807N09		
	137CS	1.6E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422876 3MILE DATE- 79 05 04 0940	3H	<2.73E+02		PCI/L
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	4807N2E		
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		BETA	<3.04E+00		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
422877 3MILE	DATE- 79 05 04 0940	ID NO	9G30		
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	4807B04		
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G30		
86 1590 043 42 03 20		AZIMUTH	S		
422878 3MILE	DATE- 79 05 04 0940	131I	<2.99E-01		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	4807I05		
		ANALYSIS BY RMC			
YORK WATER CO.		AZIMUTH	S		
86 1590 043 42 03 20		SAMPLE NO	67534		
431617 3MILE	DATE- 79 05 04 0940	DISTANCE	13.5		MILES
SIZE-		3H	1.4E+02	0.7E+02	PCI/L
		ID NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		ID NO.	SW-9G2		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
432443 3MILE	DATE- 79 05 04 0940	131I	<3.0E-01		PCI/L
SIZE-		AZIMUTH	S		
		SAMPLE NO	67534		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		SAMPLE NO	67534		
86 1590 043 42 03 20		AZIMUTH	S		
432460 3MILE	DATE- 79 05 04 0940	GR-BETA	1.9E+00	0.8E+00	PCI/L
SIZE-		DISTANCE	13.5		MILES
		ID NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		SAMPLE NO	67525		
431608 3MILE	ON- 79 05 03 1700	AZIMUTH	SSE		
SIZE-	OFF- 79 05 04 1000	3H	3.5E+02	0.7E+02	PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
431619 3MILE	ON- 79 05 03 1700	SAMPLE NO	67536		
SIZE-	OFF- 79 05 04 1000	3H	1.3E+02	0.6E+02	PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		ID NO.	SW-8E1		
86 1590 043 42 03 20		AZIMUTH	SSE		
432434 3MILE	ON- 79 05 03 1700	131I	<4.0E-01		PCI/L
SIZE-	OFF- 79 05 04 1000	DISTANCE	4.1		MILES
		SAMPLE NO	67525		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO.	SW-8E1		
86 1590 043 42 03 20		AZIMUTH	SSE		
432445 3MILE	ON- 79 05 03 1700	131I	<4.0E-01		PCI/L
SIZE-	OFF- 79 05 04 1000	DISTANCE	4.1		MILES
		SAMPLE NO	67536		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO.	SW-8E1		
86 1590 043 42 03 20		AZIMUTH	SSE		
432452 3MILE	ON- 79 05 03 1700	SAMPLE NO	67525		
SIZE-	OFF- 79 05 04 1000	DISTANCE	4.1		MILES
		GR-BETA	8.6E+00	2.1E+00	PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67536		
86 1590 043 42 03 20		AZIMUTH	SSE		
432462 3MILE	ON- 79 05 03 1700	GR-BETA	<1.0E+00		PCI/L
SIZE-	OFF- 79 05 04 1000	DISTANCE	4.1		MILES
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
431615 3MILE	ON- 79 05 03 1650	SAMPLE NO	67532		
SIZE-	OFF- 79 05 04 1035	3H	1.0E+02	0.6E+02	PCI/L
		ID NO.	SW-8C2		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		131I	1.9E00		PCI/L
432038 3MILE	ON- 79 05 03 1650	SAMPLE NO	4806N09		
SIZE-	OFF- 79 05 04 1035	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		BETA	<3.04E00		PCI/L
432039 3MILE	ON- 79 05 03 1650	SAMPLE NO	4806B04		
SIZE-	OFF- 79 05 04 1035	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				3H	<2.73E02		PCI/L
432040 3MILE	DN- 79 05 03 1650			SAMPLE NO	4806H2E		
SIZE-	OFF- 79 05 04 1035			AZIMUTH	SSE		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				131I	<3.2E-01		PCI/L
432041 3MILE	DN- 79 05 03 1650			SAMPLE NO	4806I05		
SIZE-	OFF- 79 05 04 1035			AZIMUTH	SSE		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
				RADIO-CHEMISTRY			
YORK HAVEN HYDRO				ID NO.	SW-8C2		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432441 3MILE	DN- 79 05 03 1650			131I	<5.0E-01		PCI/L
SIZE-	OFF- 79 05 04 1035			AZIMUTH	SSE		
				SAMPLE NO	67532		
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				SAMPLE NO	67532		
86 1590 043 42 03 20				AZIMUTH	SSE		
432458 3MILE	DN- 79 05 03 1650			GR-BETA	2.8E+00	0.8E+00	PCI/L
SIZE-	OFF- 79 05 04 1035			DISTANCE	2.3		MILES
				ID NO.	SW-8C2		
				ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	67530		
86 1590 043 42 03 20				AZIMUTH	NW		
431613 3MILE	DATE- 79 05 04 1130			DISTANCE	8.7		MILES
SIZE-				ID NO.	SW-15F1		
				3H	2.9E+02	0.8E+02	PCI/L
				ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				SAMPLE NO	4805H09		
431704 3MILE	DN- 79 05 04 1130			AZIMUTH	NW		
SIZE-	OFF- 79 05 04 1130			ID.NO	SWA-15F10		
				131I	1.9E+00		PCI/L
				ANALYSIS BY RMC			
				137CS	1.6E00		PCI/L
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	4805H2E		
86 1590 043 42 03 20				3H	<2.73E02		PCI/L
431745 3MILE	DN- 79 05 04 1130			AZIMUTH	NW		
SIZE-	OFF- 79 05 04 1130			DISTANCE	8.7		MILES
				ID. NO	SWA-15F10		
				ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1			
86 1590 043 42 03 20	DISTANCE	8.7		MILES	
431785 3MILE ON- 79 05 04 1130	SAMPLE NO	4805B04			
SIZE- OFF- 79 05 04 1130	AZIMUTH	NW			
	BETA	<3.04E00		PCI/L	
	ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1Q			
86 1590 043 42 03 20	CHEM.131I	<3.05E-01		PCI/L	
431923 3MILE ON- 79 05 04 1130	AZIMUTH	NW			
SIZE- OFF- 79 05 04 1130	DISTANCE	8.7		MILES	
	SAMPLE NO	4805I05			
	ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS	ID NO.	SW-15F1			
86 1590 043 42 03 20	AZIMUTH	NW			
432439 3MILE DATE- 79 05 04 1130	131I	<2.0E-01		PCI/L	
SIZE-	DISTANCE	8.7		MILES	
	SAMPLE NO	67530			
	ANALYSIS BY TELEDYNE				
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	67530			
86 1590 043 42 03 20	AZIMUTH	NW			
432456 3MILE DATE- 79 05 04 1130	GR-BETA	2.7E+00	0.8E+00	PCI/L	
SIZE-	DISTANCE	8.7		MILES	
	ID NO.	SW-15F1			
	ANALYSIS BY TELEDYNE				
SWARATA CREEK	TYPE	SURFACE	WATER		
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
419705 3MILE ON- 79 05 04 1225	SAMPLE NO	4802H2E			
SIZE- OFF- 79 05 04 1225	AZIMUTH	N			
	3H	<2.73E+02		PCI/L	
	ID NO.	SWA-1C3Q			
	ANALYSIS BY RMC				
SWARATA CREEK	TYPE	SURFACE	WATER		
86 1590 043 42 03 20	BETA	2.15E+00	2.0E+00	PCI/L	
419747 3MILE ON- 79 05 04 1225	ID NO.	SWA-1C3Q			
SIZE- OFF- 79 05 04 1225	SAMPLE NO	4802B04			
	AZIMUTH	N			
	DISTANCE	2.3		MILES	
	ANALYSIS BY RMC				
SWARATA CREEK	131I	6.61E-01	2.4E-01	PCI/L	
86 1590 043 42 03 20	AZIMUTH	N			
419787 3MILE ON- 79 05 04 1225	DISTANCE	2.3		MILES	
SIZE- OFF- 79 05 04 1225	TYPE	SURFACE	WATER		
	ID NO.	SWA-1C3Q			
	SAMPLE NO	4802I05			
	ANALYSIS BY RMC				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
SWARATA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
419883 3MILE DN- 79 05 04 1225	ID NO.	SWA-1C30			
SIZE- OFF- 79 05 04 1225	TYPE	SURFACE	WATER		
	SAMPLE NO	4802W09			
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
	131I	3.7E00		PCI/L	
	137CS	1.6E00		PCI/L	
SWATARA CREEK	SAMPLE NO	67523			
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
432308 3MILE DATE- 79 05 04 1225	3H	3.7E+02	0.8E+02	PCI/L	
SIZE-	AZIMUTH	N			
	ID NO.	SW-1C3			
	ANALYSIS BY TELEDYNE				
SWATARA CREEK	SAMPLE NO	67523			
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
432310 3MILE DATE- 79 05 04 1225	GR-B	3.6E+00	0.9E+00	PCI/L	
SIZE-	AZIMUTH	N			
	ID NO.	SW-1C3			
	ANALYSIS BY TELEDYNE				
SWATARA CREEK	SAMPLE NO	67523			
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
432312 3MILE DATE- 79 05 04 1225	ID NO.	SW-1C3			
SIZE-	AZIMUTH	N			
	131I	<6.0E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	SAMPLE NO	67542			
86 1590 043 42 03 20	3H	<1.3E+02		PCI/L	
432690 3MILE DATE- 79 05 04 1420	ID NO.	EW-1081			
SIZE-	AZIMUTH	UNAV			
	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	SAMPLE NO	67542			
86 1590 043 42 03 20	GR-B	2.2E+00	0.8E+00	PCI/L	
432692 3MILE DATE- 79 05 04 1420	ID NO.	EW-1081			
SIZE-	AZIMUTH	UNAV			
	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	SAMPLE NO	67544			
86 1590 043 42 03 20	131I	<3.0E-01		PCI/L	
432694 3MILE DATE- 79 05 04 1420	ID NO.	EW-1081			
SIZE-	AZIMUTH	UNAV			
	DISTANCE	UNAV			
	ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		SAMPLE NO	4813I05		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436102 3MILE	ON- 79 05 04 1420	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 04 1420	131I	<5.28E-01		PCI/L
		ID.NO.	EWA-10810		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436103 3MILE	ON- 79 05 04 1420	131I	6.13E-01	2.5E-01	PCI/L
SIZE-	OFF- 79 05 04 1420	SAMPLE NO	4814I02		
		ID.NO.	EWA-10810		
		ANALYSIS BY RMC			
		DUPLICATE	ANALYSIS		
DISCHARGE PIT		ID.NO	EWA-10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436240 3MILE	ON- 79 05 04 1420	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 04 1420	137CS	<3.1E00		PCI/L
		131I	<5.1E00		PCI/L
		SAMPLE NO	4814G15		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID.NO	EWA-10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436241 3MILE	ON- 79 05 04 1420	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 04 1420	SAMPLE NO	4813G15		
		131I	<2.9E00		PCI/L
		137CS	<3.1E00		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436640 3MILE	ON- 79 05 04 1420	3H	<2.66E02		PCI/L
SIZE-	OFF- 79 05 04 1420	ID.NO.	EWA-10810		
		SAMPLE NO	4814H2E		
		DUPLICATE	ANALYSIS		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		SAMPLE NO	4813H2E		
436641 3MILE	ON- 79 05 04 1420	ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 04 1420	3H	<3.35E02		PCI/L
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436642 3MILE	ON- 79 05 04 1420	3H	<3.04E02		PCI/L
SIZE-	OFF- 79 05 04 1420	SAMPLE NO	4813H2E		
		ID.NO.	EWA-10810		
		DUPLICATE	ANALYSIS		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID.NO.	EWA-10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436767 3MILE	ON- 79 05 04 1420	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 04 1420	BETA	2.90E00	2.1E00	PCI/L
		SAMPLE NO	4813B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		SAMPLE NO	4814B04		
436768 3MILE	ON- 79 05 04 1420	ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 04 1420	BETA	2.07E00	2.0E00	PCI/L
		AZIMUTH	204		DEG-T
		DUPLICATE	ANALYSIS		
		ANALYSIS BY RMC			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
431609 3MILE	ON- 79 05 04 1100	SAMPLE NO	67526		
SIZE-	OFF- 79 05 05 0700	ID NO.	SW-8E1		
		3H	3.1E+02	1.0E+02	
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		SAMPLE NO	67527		
431610 3MILE	ON- 79 05 04 1100	AZIMUTH	SSE		
SIZE-	OFF- 79 05 05 0700	3H	1.8E+02	0.8E+02	PCI/L
		ID NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67537		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
431620 3MILE	ON- 79 05 04 1100	AZIMUTH	SSE		
SIZE-	OFF- 79 05 05 0700	ID NO.	SW-8E1		
		3H	1.4E+02	0.6E+02	PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO.	SW-8E1		
86 1590 043 42 03 20		AZIMUTH	SSE		
432435 3MILE	ON- 79 05 04 1100	131I	<3.0E-01		PCI/L
SIZE-	OFF- 79 05 05 0700	DISTANCE	4.1		MILES
		SAMPLE NO	67526		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND				ID NO.	SW-8E1		
86 1590 043 42 03 20				AZIMUTH	SSE		
432436 3MILE	DN- 79 05 04 1100			131I	<2.0E-01		PCI/L
SIZE-	OFF- 79 05 05 0700			DISTANCE	4.1		MILES
				SAMPLE NO	67527		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				ID NO.	SW-8E1		
86 1590 043 42 03 20				DISTANCE	4.1		MILES
432446 3MILE	DN- 79 05 04 1100			131I	<4.0E-01		PCI/L
SIZE-	OFF- 79 05 05 0700			AZIMUTH	SSE		
				SAMPLE NO	67537		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				ID NO.	SW-8E1		
86 1590 043 42 03 20				AZIMUTH	SSE		
432453 3MILE	DN- 79 05 04 1100			SAMPLE NO	67526		
SIZE-	OFF- 79 05 05 0700			DISTANCE	4.1		MILES
				GR-BETA	3.6E+00	0.9E+00	PCI/L
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				GR-BETA	2.6E+00	0.8E+00	PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432454 3MILE	DN- 79 05 04 1100			SAMPLE NO	67527		
SIZE-	OFF- 79 05 05 0700			DISTANCE	4.1		MILES
				ID NO.	SW-8E1		
				REANALYZED			
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	67537		
86 1590 043 42 03 20				AZIMUTH	SSE		
432463 3MILE	DN- 79 05 04 1100			GR-BETA	<1.0E+00		PCI/L
SIZE-	OFF- 79 05 05 0700			DISTANCE	4.1		MILES
				ID NO.	SW-8E1		
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				DISTANCE	2.3		MILES
86 1590 043 42 03 20				SAMPLE NO	67533		
431616 3MILE	DN- 79 05 04 1035			AZIMUTH	SSE		
SIZE-	OFF- 79 05 05 0840			ID NO.	SW-8C2		
				3H	1.3E+02	0.6E+02	PCI/L
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				AZIMUTH	SSE		
432042 3MILE	DN- 79 05 04 1035			SAMPLE NO	4811W2E		
SIZE-	OFF- 79 05 05 0840			3H	<3.3E02		PCI/L
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	SWA-8C2G		
86 1590 043 42 03 20		131I	1.7E00		PCI/L
432043 3MILE	DN- 79 05 04 1035	SAMPLE NO	4811N09		
SIZE-	DFF- 79 05 05 0840	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L
YORK HAVEN HYDRO		ID NO.	SWA-8C2G		
86 1590 043 42 03 20		BETA	2.24E00	2.0E00	PCI/L
432044 3MILE	DN- 79 05 04 1035	SAMPLE NO	4811B04		
SIZE-	DFF- 79 05 05 0840	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C2G		
86 1590 043 42 03 20		131I	<3.7E-01		PCI/L
432045 3MILE	DN- 79 05 04 1035	SAMPLE NO	4811I05		
SIZE-	DFF- 79 05 05 0840	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		ID NO.	SWA-8C2G		
86 1590 043 42 03 20		3H	<3.04E02		PCI/L
432046 3MILE	DN- 79 05 04 1035	SAMPLE NO	4811H2E		
SIZE-	DFF- 79 05 05 0840	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		REANALYSIS			
YORK HAVEN HYDRO		ID NO.	SW-8C2		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432442 3MILE	DN- 79 05 04 1035	131I	<4.0E-01		PCI/L
SIZE-	DFF- 79 05 05 0840	AZIMUTH	SSE		
		SAMPLE NO	67533		
YORK HAVEN HYDRO		SAMPLE NO	67533		
86 1590 043 42 03 20		AZIMUTH	SSE		
432459 3MILE	DN- 79 05 04 1035	GR-BETA	1.8E+00	0.7E+00	PCI/L
SIZE-	DFF- 79 05 05 0840	DISTANCE	2.3		MILES
		ID NO.	SW-8C2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		3H	<3.35E+02		PCI/L
422879 3MILE	DATE- 79 05 05 0945	ID NO	9G20		
SIZE- 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	4812H2E		
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422880 3MILE SIZE- 250 L	DATE- 79 05 05 0945	ID NO AZIMUTH BETA DISTANCE SAMPLE NO ANALYSIS BY RMC	9G20 S <3.04E+00 13.5 4812804		PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422881 3MILE SIZE- 3.00 L	DATE- 79 05 05 0945	131I AZIMUTH 134CS ID NO 137CS DISTANCE SAMPLE NO ANALYSIS BY RMC RESULTS BELOW LLD	4.7E00 S 3.1E00 9G20 3.1E00 13.5 4812M15		PCI/L PCI/L PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422882 3MILE SIZE- 3.00 L	DATE- 79 05 05 0945	131I AZIMUTH ID NO DISTANCE SAMPLE NO ANALYSIS BY RMC	<2.83E-01 S 9G20 13.5 4812I05		PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422883 3MILE SIZE- 8.00 L	DATE- 79 05 05 0945	ID NO AZIMUTH 3H DISTANCE SAMPLE NO RE-ANALYSIS ANALYSIS BY RMC	9G20 S <3.04E+02 13.5 4812M2E		PCI/L MILES
YORK WATER CO, 86 1590 043 42 03 20 431618 3MILE SIZE-	DATE- 79 05 05 0945	DISTANCE AZIMUTH SAMPLE NO ID NO, 3H ANALYSIS BY TELEDYNE	13.5 S 67535 SW-9G2 1.0E+02	0.6E+02	MILES PCI/L
YORK WATER CO, 86 1590 043 42 03 20 432444 3MILE SIZE-	DATE- 79 05 05 0945	ID NO, AZIMUTH 131I DISTANCE SAMPLE NO ANALYSIS BY TELEDYNE	SW-9G2 S <3.0E-01 13.5 67535		PCI/L MILES

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO,	SAMPLE NO	67535		
86 1590 043 42 03 20	AZIMUTH	S		
432461 3MILE DATE- 79 05 05 0945	GR-BETA	2.2E+00	0.8E+00	PCI/L
SIZE-	DISTANCE	13.5		MILES
	ID NO.	SW-9G2		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
431612 3MILE DATE- 79 05 05 1400	SAMPLE NO	67529		
SIZE-	3H	1.8E+02	0.8E+02	PCI/L
	ID NO.	SW-7G1		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SW-7G1		
86 1590 043 42 03 20	AZIMUTH	SE		
432438 3MILE DATE- 79 05 05 1400	131I	<3.0E-01		PCI/L
SIZE-	DISTANCE	15		MILES
	SAMPLE NO	67529		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
432973 3MILE DN- 79 05 05 1400	3H	<3.3E02		PCI/L
SIZE- OFF- 79 05 05 1400	ID NO.	SWA-7G10		
	SAMPLE NO	4809M2E		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10		
86 1590 043 42 03 20	DISTANCE	15		MILES
432974 3MILE DN- 79 05 05 1400	AZIMUTH	SE		
SIZE- OFF- 79 05 05 1400	BETA	2.73E00	2.1E00	PCI/L
	SAMPLE NO	4809B04		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	SAMPLE NO	4809N09		
432975 3MILE DN- 79 05 05 1400	131I	1.7E00		PCI/L
SIZE- OFF- 79 05 05 1400	ID NO.	SWA-7G10		
	AZIMUTH	SE		
	ANALYSIS BY RMC			
	137CS	1.6E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	SAMPLE NO	4809I05		
432976 3MILE DN- 79 05 05 1400	AZIMUTH	SE		
SIZE- OFF- 79 05 05 1400	131I	<3.3E-01		PCI/L
	ID NO.	SWA-7G10		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
432977 3MILE DN- 79 05 05 1400	3H	<3.04E02		PCI/L
SIZE- DFF- 79 05 05 1400	SAMPLE NO	480942E		
	ID NO.	SWA-7G10		
	REANALYSIS			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
431622 3MILE DATE- 79 05 05 1410	SAMPLE NO	67539		
SIZE-	ID NO.	SW-7G2		
	3H	1.2E+02	0.8E+02	PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	67541		
86 1590 043 42 03 20	DISTANCE	15		MILES
431624 3MILE DATE- 79 05 05 1410	AZIMUTH	SE		
SIZE-	ID NO.	SW-7G2		
	3H	1.6E+02	0.8E+02	PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	ID NO.	SW-7G2		
86 1590 043 42 03 20	DISTANCE	15		MILES
432448 3MILE DATE- 79 05 05 1410	131I	<3.0E-01		PCI/L
SIZE-	AZIMUTH	SE		
	SAMPLE NO	67539		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	ID NO.	SW-7G2		
86 1590 043 42 03 20	AZIMUTH	SE		
432451 3MILE DATE- 79 05 05 1410	SAMPLE NO	67541		
SIZE-	DISTANCE	15		MILES
	131I	<3.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	67539		
86 1590 043 42 03 20	AZIMUTH	SE		
432465 3MILE DATE- 79 05 05 1410	GR-BETA	3.3E+00	0.9E+00	PCI/L
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	67541		
86 1590 043 42 03 20	AZIMUTH	SE		
432467 3MILE DATE- 79 05 05 1410	GR-BETA	2.8E+00	0.8E+00	PCI/L
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419706 3MILE DN- 79 05 05 1550	SAMPLE NO	4808N2E		
SIZE- DFF- 79 05 05 1550	AZIMUTH	N		
	3H	<3.35E+02		PCI/L
	ID NO.	SWA-1C3G		
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419707 3MILE DN- 79 05 05 1550	SAMPLE NO	4808N2E		
SIZE- DFF- 79 05 05 1550	AZIMUTH	N		
	3H	<3.04E+02		PCI/L
	ID NO.	SWA-1C3G		
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	BETA	2.24E+00	2.0E+00	PCI/L
419748 3MILE DN- 79 05 05 1550	ID NO.	SWA-1C3G		
SIZE- DFF- 79 05 05 1550	SAMPLE NO	4808B04		
	AZIMUTH	N		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	AZIMUTH	N		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419788 3MILE DN- 79 05 05 1550	TYPE	SURFACE	WATER	
SIZE- DFF- 79 05 05 1550	ID NO.	SWA-1C3G		
	SAMPLE NO	4808I05		
	ANALYSIS BY RMC			
	131I	4.6E-01	1.8E-01	PCI/L
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419804 3MILE DN- 79 05 05 1550	ID NO.	SWA-1C3G		
SIZE- DFF- 79 05 05 1550	TYPE	SURFACE	WATER	
	SAMPLE NO	4808F09		
	ANALYSIS BY PMC			
	RESULTS BELOW LLD			
	131I	1.7E00		PCI/L
	137CS	1.6E00		PCI/L
SWATARA CREEK	3H	5.5E+02	0.8E+02	PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432309 3MILE DATE- 79 05 05 1550	SAMPLE NO	67524		
SIZE-	AZIMUTH	N		
	ID NO.	SW-1C3		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK	SAMPLE NO	67524		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432311 3MILE DATE- 79 05 05 1550	GR-B	3.5E+00	0.9E+00	PCI/L
SIZE-	AZIMUTH	N		
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	67524		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432313 3MILE DATE- 79 05 05 1550	ID NO.	SW-1C3		
SIZE-	AZIMUTH	N		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	SAMPLE NO	67531		
431614 3MILE DATE- 79 05 05 1620	AZIMUTH	NW		
SIZE-	3H	4.7E+02	1.1E+02	PCI/L
	ID NO.	SW-15F1		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	SAMPLE NO	4810N09		
431705 3MILE DN- 79 05 05 1620	AZIMUTH	NW		
SIZE- DFF- 79 05 05 1620	131I	1.7E+00		PCI/L
	ID.NO	SWA-15F1Q		
	ANALYSIS BY RMC			
	137CS	1.6E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	4810N2E		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431746 3MILE DN- 79 05 05 1620	AZIMUTH	NW		
SIZE- DFF- 79 05 05 1620	3H	<3.3E02		PCI/L
	ID. NO	SWA-15F1Q		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	4810B04		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431786 3MILE DN- 79 05 05 1620	BETA	3.5E00	2.1E00	PCI/L
SIZE- DFF- 79 05 05 1620	AZIMUTH	NW		
	ID NO.	SWA-15F1		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	CHEM.131I	<2.8E-01		PCI/L
431924 3MILE DN- 79 05 05 1620	AZIMUTH	NW		
SIZE- DFF- 79 05 05 1620	ID NO.	SWA-15F1Q		
	SAMPLE NO	4810I05		
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	AZIMUTH	NW		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431925 3MILE DN- 79 05 05 1620	ID NO.	SWA-15F10		
SIZE- DFF- 79 05 05 1620	SAMPLE NO	4810H2E		
	3H	<3.04E02		PCI/L
	ANALYSIS BY RMC			
	REANALYSIS			
STEELTON MUNICIPAL WATER WORKS	131I	<3.0E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
432440 3MILE DATE- 79 05 05 1620	ID NO.	SW-15F1		
SIZE-	DISTANCE	8.7		MILES
	SAMPLE NO	67531		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	67531		
86 1590 043 42 03 20	AZIMUTH	NW		
432457 3MILE DATE- 79 05 05 1620	GR-BETA	3.0E+00	0.8E+00	PCI/L
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-15F1		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67543		
86 1590 043 42 03 20	3H	1.88E+03	0.15E+03	PCI/L
432691 3MILE DATE- 79 05 05 1925	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67543		
86 1590 043 42 03 20	GR-B	7.7E+00	1.1E+00	PCI/L
432693 3MILE DATE- 79 05 05 1925	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67545		
86 1590 043 42 03 20	131I	1.4E+00	0.2E+00	PCI/L
432695 3MILE DATE- 79 05 05 1925	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	131I	1.99E00	4.2E-01	PCI/L
436104 3MILE DN- 79 05 05 1925	ID.NO.	EWA-1081G		
SIZE- DFF- 79 05 05 1925	SAMPLE NO	4815I05		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	131I	<4.9E00		PCI/L
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L
436242 3MILE DN- 79 05 05 1925	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 05 1925	SAMPLE NO	4815G15		
	ID.NO	EWA-10810		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436643 3MILE DN- 79 05 05 1925	ID.NO.	EWA-10810		
SIZE- OFF- 79 05 05 1925	3H	1.82E03	2.0E02	PCI/L
	SAMPLE NO	4815H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436769 3MILE DN- 79 05 05 1925	ID.NO.	EWA-10810		
SIZE- OFF- 79 05 05 1925	SAMPLE NO	4815B04		
	BETA	1.09E01	2.6E00	PCI/L
	ANALYSIS BY RMC			
BRUNNER ISLAND	ID NO.	BW-8E1		
86 1590 043 42 03 20	AZIMUTH	SSE		
432468 3MILE DN- 79 05 05 1100	3H	2.4E+02	1.0E+02	PCI/L
SIZE- OFF- 79 05 06 0600	DISTANCE	4.1		MILES
	SAMPLE NO	67621		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	3H	1.3E+02	0.7E+02	PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
432469 3MILE DN- 79 05 05 1100	ID NO.	BW-8E1		
SIZE- OFF- 79 05 06 0600	DISTANCE	4.1		MILES
	SAMPLE NO	67622		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	131I	<3.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	4.1		MILES
432486 3MILE DN- 79 05 05 1100	SAMPLE NO	67621		
SIZE- OFF- 79 05 06 0600	AZIMUTH	SSE		
	ID NO.	BW-8E1		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	131I	<4.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	4.1		MILES
432487 3MILE DN- 79 05 05 1100	SAMPLE NO	67622		
SIZE- OFF- 79 05 06 0600	AZIMUTH	SSE		
	ID NO.	BW-8E1		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	67621		
86 1590 043 42 03 20		AZIMUTH	SSE		
433204 3MILE	DN- 79 05 05 1100	DISTANCE	4.1		MILES
SIZE-	DFF- 79 05 06 0600	ID NO.	SW-SE1		
		GR-BETA	1.0E+00	0.9E+00	PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67622		
86 1590 043 42 03 20		AZIMUTH	SSE		
433205 3MILE	DN- 79 05 05 1100	DISTANCE	4.1		MILES
SIZE-	DFF- 79 05 06 0600	ID NO.	SW-SE1		
		GR-BETA	<1.0E+00		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		AZIMUTH	W		
419708 3MILE	DN- 79 05 06 0815	SAMPLE NO	5029W2E		
SIZE-	DFF- 79 05 06 0815	3H	<2.71E+02		PCI/L
		DISTANCE	2.3		MILES
		ID NO.	SWA-1C3Q		
		ANALYSIS BY RMC			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		AZIMUTH	W		
419709 3MILE	DN- 79 05 06 0815	SAMPLE NO	5028W2E		
SIZE-	DFF- 79 05 06 0815	3H	<2.71E+02		PCI/L
		DISTANCE	2.3		MILES
		ID NO.	SWA-1C3Q		
		ANALYSIS BY RMC			
SWARATA CREEK		SAMPLE NO	5028B04		
86 1590 043 42 03 20		BETA	3.35E+00	2.0E+00	PCI/L
419749 3MILE	DN- 79 05 06 0815	ID NO.	SWA-1C3Q		
SIZE-	DFF- 79 05 06 0815	AZIMUTH	W		
		TYPE	SURFACE	WATER	
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		BETA	3.35E+00	2.0E+00	PCI/L
419750 3MILE	DN- 79 05 06 0815	ID NO.	SWA-1C3Q		
SIZE-	DFF- 79 05 06 0815	AZIMUTH	W		
		SAMPLE NO	5029B04		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	131I	5.41E-01	1.8E-01	PCI/L
86 1590 043 42 03 20	AZIMUTH	N		
419789 3MILE DN- 79 05 06 0815	DISTANCE	2.3		MILES
SIZE- DFF- 79 05 06 0815	TYPE	SURFACE	WATER	
	ID NO.	SWA-1C3Q		
	SAMPLE NO	5028I0Z		
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<6.83E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	N		
419790 3MILE DN- 79 05 06 0815	DISTANCE	2.3		MILES
SIZE- DFF- 79 05 06 0815	TYPE	SURFACE	WATER	
	ID NO.	SWA-1C3Q		
	SAMPLE NO	5029I0Z		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419885 3MILE DN- 79 05 06 0815	ID NO.	SWA-1C3Q		
SIZE- DFF- 79 05 06 0815	TYPE	SURFACE	WATER	
	SAMPLE NO	5029N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	4.9E00		PCI/L
	137CS	3.1E00		PCI/L
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419886 3MILE DN- 79 05 06 0815	ID NO.	SWA-1C3Q		
SIZE- DFF- 79 05 06 0815	TYPE	SURFACE	WATER	
	SAMPLE NO	5029N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	5.0E00		PCI/L
	137CS	3.1E00		PCI/L
SWATARA CREEK	SAMPLE NO	67619		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432314 3MILE DATE- 79 05 06 0815	ID NO.	SW-1C3		
SIZE-	AZIMUTH	N		
	3H	2.2E+02	0.8E+02	PCI/L
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	67619		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432316 3MILE DATE- 79 05 06 0815	GR-B	2.4E+00	0.8E+00	PCI/L
SIZE-	AZIMUTH	N		
	ID NO.	SW-1C3		
	ANALYSIS BY TELEDYNE			

TABLE 17-A, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK	131I	<2.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432318 3MILE DATE- 79 05 06 0815	SAMPLE NO	67619		
SIZE-	AZIMUTH	N		
	ID NO.	SW-1C3		
	ANALYSIS BY TELEDYNE			
FAIRVIEW SUBSTATION	ID.NO.	SW-1SF1		
86 1590 043 42 03 20	DISTANCE	15		MILES
433898 3MILE DATE- 79 05 06 0830	BETA	3.5E00	0.8E00	PCI/L
SIZE-	SAMPLE NO	68791		
	AZIMUTH	NW		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432095 3MILE ON- 79 05 15 1140	SAMPLE NO	5757B04		
SIZE- OFF- 79 05 06 0925	DISTANCE	2.3		MILES
	BETA	<2.84E00		PCI/L
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	3H	1.0E+02	0.6E+02	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
432472 3MILE DATE- 79 05 06 0940	ID NO.	SW-7G1		
SIZE-	DISTANCE	15		MILES
	SAMPLE NO	67625		
	ANALYSIS BY TELEDYNE			
COLUMBIA	131I	<4.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
432490 3MILE DATE- 79 05 06 0940	SAMPLE NO	67625		
SIZE-	AZIMUTH	SE		
	ID NO.	SW-7G1		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	SAMPLE NO	5030B04		
432978 3MILE ON- 79 05 06 0940	DISTANCE	15		MILES
SIZE- OFF- 79 05 06 0940	BETA	3.44E00	2.0E00	PCI/L
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	ID NO.	SWA-7G10		
432979 3MILE ON- 79 05 06 0940	AZIMUTH	SE		
SIZE- OFF- 79 05 06 0940	SAMPLE NO	5030H2E		
	3H	<2.71E02		PCI/L
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
			ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT			DISTANCE	15		MILES
86 1590 043 42 03 20			131I	4.9E00		PCI/L
432980 3MILE	DN- 79 05 06 0940		AZIMUTH	SE		
SIZE-	DFF- 79 05 06 0940		ID NO.	SWA-7G10		
			SAMPLE NO	5030N15		
			ANALYSIS BY RMC			
			137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT			131I	<3.14E-01		PCI/L
86 1590 043 42 03 20			DISTANCE	15		MILES
432981 3MILE	DN- 79 05 06 0940		SAMPLE NO	5030I05		
SIZE-	DFF- 79 05 06 0940		AZIMUTH	SE		
			ID NO.	SWA-7G10		
			ANALYSIS BY RMC			
			RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT			ID.NO.	SW-7G1		
86 1590 043 42 03 20			DISTANCE	15		MILES
433208 3MILE	DATE- 79 05 06 0940		GR,BETA	3.0E+00	0.9E+00	PCI/L
SIZE-			AZIMUTH	SE		
			SAMPLE NO	67625		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			3H	2.9E+02	0.7E+02	PCI/L
86 1590 043 42 03 20			DISTANCE	15		MILES
432482 3MILE	DATE- 79 05 06 0950		SAMPLE NO	67635		
SIZE-			AZIMUTH	SE		
			ID NO.	SW-7G2		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			3H	2.1E+02	0.6E+02	PCI/L
86 1590 043 42 03 20			DISTANCE	15		MILES
432483 3MILE	DATE- 79 05 06 0950		SAMPLE NO	67636		
SIZE-			AZIMUTH	SE		
			ID NO.	SW-7G2		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			DISTANCE	15		MILES
86 1590 043 42 03 20			AZIMUTH	SE		
433200 3MILE	DATE- 79 05 06 0950		SAMPLE NO	67635		
SIZE-			131I	<5.0E-01		PCI/L
			ID NO.	SW-7G2		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			ID NO.	SW-7G2		
86 1590 043 42 03 20			AZIMUTH	SE		
433201 3MILE	DATE- 79 05 06 0950		DISTANCE	15		MILES
SIZE-			SAMPLE NO	67636		
			131I	<5.0E-01		PCI/L
			ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		ID NO.	SW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433218 3MILE	DATE- 79 05 06 0950	SAMPLE NO	67635		
SIZE-		DISTANCE	15		MILES
		GR-BETA	4.1E+00	0.9E+00	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		GR-BETA	2.3E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433219 3MILE	DATE- 79 05 06 0950	ID NO.	SW-7G2		
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	67636		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	5033B04		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422884 3MILE	DATE- 79 05 06 1045	BETA	<3.37E+00		PCI/L
SIZE- 250 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422885 3MILE	DATE- 79 05 06 1045	SAMPLE NO	5033N2E		
SIZE- 8.00 L		ID NO	9G20		
		3H	<2.71E+02		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	5033I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422886 3MILE	DATE- 79 05 06 1045	131I	6.22E-01	1.8E-01	PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		137CS	3.1E00		PCI/L
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422887 3MILE	DATE- 79 05 06 1045	134CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		SAMPLE NO	5033W1S		
		ID NO	9G20		
		131I	4.9E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO.		3H	3.0E+02	0.8E+02	PCI/L
86 1590 043 42 03 20		DISTANCE	13.5		MILES
433479 3MILE	DATE- 79 05 06 1045	ID NO.	SW-9G2		
SIZE-		AZIMUTH	S		
		SAMPLE NO	67632		
		ANALYSIS BY TELEDYNE			

TABLE 17-8, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO,	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
432497 3MILE DATE- 79 05 06 1045	SAMPLE NO	67632		
SIZE-	ID NO,	SW-9G2		
	131I	<3.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER CO,	SAMPLE NO	67632		
86 1590 043 42 03 20	AZIMUTH	S		
433215 3MILE DATE- 79 05 06 1045	ID NO,	SW-9G2		
SIZE-	DISTANCE	13.5		MILES
	GR-BETA	1.7E+00	0.7E+00	PCI/L
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO,	SWA-8C20		
86 1590 043 42 03 20	3H	<2.71E02		PCI/L
432047 3MILE DN- 79 05 05 0840	SAMPLE NO	5032H2E		
SIZE- DFF- 79 05 06 1135	DISTANCE	2.3		MILES
	AZIMUTH	SSE		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO,	SWA-8C20		
86 1590 043 42 03 20	BETA	4.21E00	2.1E00	PCI/L
432048 3MILE DN- 79 05 05 0840	SAMPLE NO	5032B04		
SIZE- DFF- 79 05 06 1135	DISTANCE	2.3		MILES
	AZIMUTH	SSE		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO,	SWA-8C20		
86 1590 043 42 03 20	131I	<2.55E-01		PCI/L
432049 3MILE DN- 79 05 05 0840	SAMPLE NO	5032I05		
SIZE- DFF- 79 05 06 1135	DISTANCE	2.3		MILES
	AZIMUTH	SSE		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
YORK HAVEN HYDRO	ID NO,	SWA-8C20		
86 1590 043 42 03 20	131I	7.2E00		PCI/L
432050 3MILE DN- 79 05 05 0840	SAMPLE NO	5032N15		
SIZE- DFF- 79 05 06 1135	AZIMUTH	SSE		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO	3H	2.0E+02	0.7E+02	PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432477 3MILE DN- 79 05 05 0840	ID NO,	SW-8C2		
SIZE- DFF- 79 05 06 1135	AZIMUTH	SSE		
	SAMPLE NO	67630		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO				131I	<5.0E-01		PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432495 3MILE	ON- 79 05 05 0840			SAMPLE NO	67630		
SIZE-	OFF- 79 05 06 1135			DISTANCE	2.3		MILES
				ID NO.	SW-SC2		
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				SAMPLE NO	67630		
86 1590 043 42 03 20				AZIMUTH	SSE		
433213 3MILE	ON- 79 05 05 0840			ID NO.	SW-SC2		
SIZE-	OFF- 79 05 06 1135			DISTANCE	2.3		MILES
				GR-BETA	1.4E+00	0.7E+00	PCI/L
				ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				AZIMUTH	NW		
431706 3MILE	ON- 79 05 06 1330			SAMPLE NO	5031W15		
SIZE-	OFF- 79 05 06 1330			ID.NO	SWA-15F10		
				131I	4.9E+00		PCI/L
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	5031H2E		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431747 3MILE	ON- 79 05 06 1330			AZIMUTH	NW		
SIZE-	OFF- 79 05 06 1330			3H	<2.71E02		PCI/L
				ID. NO	SWA-15F10		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	5031B04		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431787 3MILE	ON- 79 05 06 1330			BETA	3.87E00	2.1E00	PCI/L
SIZE-	OFF- 79 05 06 1330			AZIMUTH	NW		
				ID NO.	SWA-15F1		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				ID NO.	SWA-15F10		
431926 3MILE	ON- 79 05 06 1330			AZIMUTH	NW		
SIZE-	OFF- 79 05 06 1330			CHEM.131I	<3.7E-01		PCI/L
				SAMPLE NO	5031I05		
				ANALYSIS BY RMC			
STEELTON				3H	2.0E+02	0.7E+02	PCI/L
86 1590 043 42 03 20				AZIMUTH	NW		
432474 3MILE	DATE- 79 05 06 1330			ID NO.	SW-15F1		
SIZE-				DISTANCE	8.7		MILES
				SAMPLE NO	67627		
				ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON 86 1590 043 42 03 20 432475 3MILE SIZE-	DATE- 79 05 06 1330	3H AZIMUTH ID NO. DISTANCE SAMPLE NO DUPLICATE ANALYSIS BY TELEDYNE	3.1E+02 NW SW-15F1 8.7 67628	0.8E+02	PCI/L MILES
STEELTON 86 1590 043 42 03 20 432492 3MILE SIZE-	DATE- 79 05 06 1330	131I AZIMUTH SAMPLE NO DISTANCE ID NO. ANALYSIS BY TELEDYNE	<3.0E-01 NW 67627 8.7 SW-15F1		PCI/L MILES
STEELTON 86 1590 043 42 03 20 432493 3MILE SIZE-	DATE- 79 05 06 1330	131I AZIMUTH SAMPLE NO DISTANCE ID NO. DUPLICATE ANALYSIS BY TELEDYNE	<5.0E-01 NW 67628 8.7 SW-15F1		PCI/L MILES
STEELTON 86 1590 043 42 03 20 433210 3MILE SIZE-	DATE- 79 05 06 1330	DISTANCE AZIMUTH ID NO. SAMPLE NO GR-BETA ANALYSIS BY TELEDYNE	8.7 NW SW-15F1 67627 2.0E+00	0.8E+00	MILES PCI/L
STEELTON 86 1590 043 42 03 20 433211 3MILE SIZE-	DATE- 79 05 06 1330	ID NO. AZIMUTH SAMPLE NO DISTANCE GR-BETA ANALYSIS BY TELEDYNE DUPLICATE	SW-15F1 NW 67628 8.7 1.6E+00	0.7E+00	 MILES PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432696 3MILE SIZE-	DATE- 79 05 06 1345	AZIMUTH 3H SAMPLE NO DISTANCE ID NO. ANALYSIS BY TELEDYNE	UNAV 3.0E+02 67640 UNAV EW-1081	0.7E+02	 PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432698 3MILE SIZE-	DATE- 79 05 06 1345	SAMPLE NO DISTANCE ID NO. AZIMUTH GR-B ANALYSIS BY TELEDYNE	67640 UNAV EW-1081 UNAV 2.2E+00	0.8E+00	 PCI/L

TABLE 17-8. MET ED WATER RESULTS

		ANALYSIS	RESULT	2SIGMA	UNITS
PENNSYLVANIA	REPORTED 80/11/05				
DISCHARGE PIT		SAMPLE NO	67642		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432700 3MILE	DATE- 79 05 06 1345	ID NO.	EWA-1081		
SIZE-		DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		131I	<5.43E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436105 3MILE	DN- 79 05 06 1345	ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 06 1345	SAMPLE NO	5040I05		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	<3.4E00		PCI/L
86 1590 043 42 03 20		137CS	<3.1E00		PCI/L
436243 3MILE	DN- 79 05 06 1345	ID.NO	EWA-10810		
SIZE-	OFF- 79 05 06 1345	SAMPLE NO	5040G15		
		DISTANCE	0.5		MILES
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		ID.NO.	EWA-10810		
86 1590 043 42 03 20		3H	<3.03E02		PCI/L
436644 3MILE	DN- 79 05 06 1345	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 06 1345	SAMPLE NO	5040H2E		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		BETA	2.58E00	2.0E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436770 3MILE	DN- 79 05 06 1345	ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 06 1345	SAMPLE NO	5040B04		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5036W15		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431707 3MILE	DN- 79 05 07 0755	AZIMUTH	NW		
SIZE-	OFF- 79 05 07 0755	131I	4.5E+00		PCI/L
		ID.NO	EWA-15F10		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5036H2E		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431748 3MILE	DN- 79 05 07 0755	AZIMUTH	NW		
SIZE-	OFF- 79 05 07 0755	3H	<2.64E02		PCI/L
		ID. NO	EWA-15F10		
		ANALYSIS BY RMC			

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS				BETA	2.5E00	2.0E00	PCI/L
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431788 3MILE	DN- 79 05 07 0755			SAMPLE NO	5036B04		
SIZE-	OFF- 79 05 07 0755			AZIMUTH	NW		
				ID NO.	BWA-15F1		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				SAMPLE NO	5036I05		
431927 3MILE	DN- 79 05 07 0755			CHEM.131I	<3.72E-01		PCI/L
SIZE-	OFF- 79 05 07 0755			ID NO.	BWA-15F10		
				AZIMUTH	NW		
				ANALYSIS BY RMC			
STEELTON				3H	4.3E+02	0.8E+02	PCI/L
86 1590 043 42 03 20				AZIMUTH	NW		
432476 3MILE	DATE- 79 05 07 0755			ID NO.	BW-15F1		
SIZE-				DISTANCE	8.7		MILES
				SAMPLE NO	67629		
				ANALYSIS BY TELEDYNE			
STEELTON				131I	<4.0E-01		PCI/L
86 1590 043 42 03 20				AZIMUTH	NW		
432494 3MILE	DATE- 79 05 07 0755			SAMPLE NO	67629		
SIZE-				DISTANCE	8.7		MILES
				ID NO.	BW-15F1		
				ANALYSIS BY TELEDYNE			
STEELTON				ID NO.	BW-15F1		
86 1590 043 42 03 20				AZIMUTH	NW		
433212 3MILE	DATE- 79 05 07 0755			DISTANCE	8.7		MILES
SIZE-				SAMPLE NO	67629		
				GR-BETA	2.3E+00	0.8E+00	PCI/L
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				3H	2.5E+02	0.8E+02	PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432470 3MILE	DN- 79 05 06 0600			ID NO.	BW-8E1		
SIZE-	OFF- 79 05 07 1200			DISTANCE	4.1		MILES
				SAMPLE NO	67623		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				131I	<3.0E-01		PCI/L
86 1590 043 42 03 20				DISTANCE	4.1		MILES
432488 3MILE	DN- 79 05 06 0600			SAMPLE NO	67623		
SIZE-	OFF- 79 05 07 1200			AZIMUTH	SSE		
				ID NO.	BW-8E1		
				ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
BRUNNER ISLAND	131I	<4.0E-01		PCI/L	
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
432489 3MILE DN- 79 05 06 0600	SAMPLE NO	67624			
SIZE- DFF- 79 05 07 1200	AZIMUTH	SSE			
	ID NO.	SW-8E1			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	ID NO.	SW-8E1			
86 1590 043 42 03 20	AZIMUTH	SSE			
433206 3MILE DN- 79 05 06 0600	DISTANCE	4.1		MILES	
SIZE- DFF- 79 05 07 1200	GR-BETA	3.1E+00	0.9E+00	PCI/L	
	SAMPLE NO	67623			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	SAMPLE NO	67624			
86 1590 043 42 03 20	AZIMUTH	SSE			
433207 3MILE DN- 79 05 06 0600	DISTANCE	4.1		MILES	
SIZE- DFF- 79 05 07 1200	ID NO.	SW-8E1			
	GR-BETA	3.0E+00	0.9E+00	PCI/L	
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	3H	2.3E+02	0.7E+02	PCI/L	
86 1590 043 42 03 20	AZIMUTH	SE			
432473 3MILE DATE- 79 05 07 1235	ID NO.	SW-7G1			
SIZE-	DISTANCE	15		MILES	
	SAMPLE NO	67626			
	ANALYSIS BY TELEDYNE				
COLUMBIA	131I	<4.0E-01		PCI/L	
86 1590 043 42 03 20	AZIMUTH	SE			
432491 3MILE DATE- 79 05 07 1235	SAMPLE NO	67626			
SIZE-	DISTANCE	15		MILES	
	ID NO.	SW-7G1			
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE			
86 1590 043 42 03 20	3H	<3.03E02		PCI/L	
432982 3MILE DN- 79 05 07 1235	SAMPLE NO	5035H2E			
SIZE- DFF- 79 05 07 1235	ID NO.	SWA-7G1Q			
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE			
86 1590 043 42 03 20	ID NO.	SWA-7G1Q			
432983 3MILE DN- 79 05 07 1235	SAMPLE NO	5035B04			
SIZE- DFF- 79 05 07 1235	BETA	4.04E00	2.1E00	PCI/L	
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
432984 3MILE	ON- 79 05 07 1235	SAMPLE NO	5035N15		
SIZE-	OFF- 79 05 07 1235	ID NO.	SWA-7G10		
		131I	4.5E00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	5035I05		
432985 3MILE	ON- 79 05 07 1235	DISTANCE	15		MILES
SIZE-	OFF- 79 05 07 1235	ID NO.	SWA-7G10		
		131I	<3.60E-01		PCI/L
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA		SAMPLE NO	67626		
86 1590 043 42 03 20		AZIMUTH	SE		
433209 3MILE	DATE- 79 05 07 1235	DISTANCE	15		MILES
SIZE-		ID NO.	SW-7G1		
		GR-BETA	2.5E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		3H	2.9E+02	0.6E+02	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
432484 3MILE	DATE- 79 05 07 1250	SAMPLE NO	67637		
SIZE-		AZIMUTH	SE		
		ID NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		3H	1.7E+02	0.7E+02	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
432485 3MILE	DATE- 79 05 07 1250	SAMPLE NO	67638		
SIZE-		AZIMUTH	SE		
		ID NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID NO.	SW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433202 3MILE	DATE- 79 05 07 1250	SAMPLE NO	67637		
SIZE-		DISTANCE	15		MILES
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID NO.	SW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433203 3MILE	DATE- 79 05 07 1250	DISTANCE	15		MILES
SIZE-		SAMPLE NO	67638		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		ID NO.	SW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433220 3MILE	DATE- 79 05 07 1250	SAMPLE NO	67637		
SIZE-		DISTANCE	15		MILES
		GR-BETA	3.4E+00	0.9E+00	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID NO.	SW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433221 3MILE	DATE- 79 05 07 1250	DISTANCE	15		MILES
SIZE-		SAMPLE NO	67638		
		GR-BETA	2.7E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422888 3MILE	DATE- 79 05 07 1330	SAMPLE NO	5038B04		
SIZE- 250 L		ID NO	9G20		
		BETA	3.78E+00	2.1E+00	PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	5038H2E		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422889 3MILE	DATE- 79 05 07 1330	3H	<2.64E+02		PCI/L
SIZE- 8.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422890 3MILE	DATE- 79 05 07 1330	137CS	3.1E00		PCI/L
SIZE- 3.00 L		SAMPLE NO	5038N1S		
		134CS	3.1E00		PCI/L
		ID NO	9G20		
		1311	4.5E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422891 3MILE	DATE- 79 05 07 1330	SAMPLE NO	5038I05		
SIZE- 3.00 L		ID NO	9G20		
		1311	<3.78E-01		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO.		3H	3.4E+02	0.8E+02	PCI/L
86 1590 043 42 03 20		DISTANCE	13.5		MILES
432480 3MILE	DATE- 79 05 07 1330	ID NO.	SW-9G2		
SIZE-		AZIMUTH	S		
		SAMPLE NO	67633		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
YORK WATER CO,	3H	2.3E+02	0.7E+02	PCI/L	
86 1590 043 42 03 20	DISTANCE	13.5		MILES	
432481 3MILE DATE- 79 05 07 1330	ID NO.	SW-9G2			
SIZE-	AZIMUTH	S			
	SAMPLE NO	67634			
	DUPLICATE				
	ANALYSIS BY TELEDYNE				
YORK WATER CO,	DISTANCE	13.5		MILES	
86 1590 043 42 03 20	AZIMUTH	S			
432498 3MILE DATE- 79 05 07 1330	131I	<3.0E-01		PCI/L	
SIZE-	SAMPLE NO	67633			
	ID NO.	SW-9G2			
	ANALYSIS BY TELEDYNE				
YORK WATER CO,	DISTANCE	13.5		MILES	
86 1590 043 42 03 20	AZIMUTH	S			
432499 3MILE DATE- 79 05 07 1330	SAMPLE NO	67634			
SIZE-	ID NO.	SW-9G2			
	131I	<4.0E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
	DUPLICATE				
YORK WATER CO,	SAMPLE NO	67633			
86 1590 043 42 03 20	AZIMUTH	S			
433216 3MILE DATE- 79 05 07 1330	ID NO.	SW-9G2			
SIZE-	DISTANCE	13.5		MILES	
	GR-BETA	2.1E+00	0.8E+00	PCI/L	
	ANALYSIS BY TELEDYNE				
YORK WATER CO,	ID NO.	SW-9G2			
86 1590 043 42 03 20	AZIMUTH	S			
433217 3MILE DATE- 79 05 07 1330	DISTANCE	13.5		MILES	
SIZE-	GR-BETA	1.9E+00	0.8E+00	PCI/L	
	SAMPLE NO	67634			
	ANALYSIS BY TELEDYNE				
	DUPLICATE				
YORK HAVEN HYDRO	ID NO.	SWA-8C2Q			
86 1590 043 42 03 20	BETA	2.67E00	2.0E00	PCI/L	
432054 3MILE ON- 79 05 06 1135	SAMPLE NO	5037B04			
SIZE- OFF- 79 05 07 1420	AZIMUTH	SSE			
	DISTANCE	2.3		MILES	
	ANALYSIS BY RMC				
YORK HAVEN HYDRO	ID NO.	SWA-8C2Q			
86 1590 043 42 03 20	3H	2.64E02		PCI/L	
432055 3MILE ON- 79 05 06 1135	SAMPLE NO	5037H2E			
SIZE- OFF- 79 05 07 1420	AZIMUTH	SSE			
	DISTANCE	2.3		MILES	
	ANALYSIS BY RMC				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	SWA-8C2Q		
86 1590 043 42 03 20		131I	4.4E00		PCI/L
432056 3MILE	DN- 79 05 06 1135	SAMPLE NO	5037W15		
SIZE-	OFF- 79 05 07 1420	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		ID NO.	SWA-8C2Q		
86 1590 043 42 03 20		131I	<2.93E-01		PCI/L
432057 3MILE	DN- 79 05 06 1135	SAMPLE NO	5037I05		
SIZE-	OFF- 79 05 07 1420	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		3H	1.3E+02	0.7E+02	PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432478 3MILE	DN- 79 05 06 1135	ID NO.	SW-8C2		
SIZE-	OFF- 79 05 07 1420	AZIMUTH	SSE		
		SAMPLE NO	67631		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
432496 3MILE	DN- 79 05 06 1135	SAMPLE NO	67631		
SIZE-	OFF- 79 05 07 1420	DISTANCE	2.3		MILES
		ID NO.	SW-8C2		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SW-8C2		
86 1590 043 42 03 20		AZIMUTH	SSE		
433214 3MILE	DN- 79 05 06 1135	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 07 1420	SAMPLE NO	67631		
		GR-BETA	<1.0E+00		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		AZIMUTH	N		
419710 3MILE	DN- 79 05 07 1520	SAMPLE NO	5034H2E		
SIZE-	OFF- 79 05 07 1520	3H	2.1BE+02	1.7E+02	PCI/L
		DISTANCE	2.3		MILES
		ID NO.	SWA-1C3Q		
		ANALYSIS BY RMC			

TABLE 19-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		SAMPLE NO	5034B04		
86 1590 043 42 03 20		BETA	3.35E+00	2.0E+00	PCI/L
419781 3MILE	DN- 79 05 07 1520	ID NO.	SWA-1C3Q		
SIZE-	OFF- 79 05 07 1520	AZIMUTH	N		
		TYPE	SURFACE	WATER	
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		131I	5.68E-01	2.2E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	N		
419791 3MILE	DN- 79 05 07 1520	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 07 1520	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C3Q		
		SAMPLE NO	5034I05		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419887 3MILE	DN- 79 05 07 1520	ID NO.	SWA-1C3Q		
SIZE-	OFF- 79 05 07 1520	TYPE	SURFACE	WATER	
		SAMPLE NO	5034N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	4.4E00		PCI/L
		137CS	3.1E00		PCI/L
SWATARA CREEK		SAMPLE NO	67620		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432315 3MILE	DATE- 79 05 07 1520	3H	2.1E+02	0.7E+02	PCI/L
SIZE-		AZIMUTH	N		
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		SAMPLE NO	67620		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432317 3MILE	DATE- 79 05 07 1520	GR-B	2.5E+00	0.8E+00	PCI/L
SIZE-		AZIMUTH	N		
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		SAMPLE NO	67620		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432319 3MILE	DATE- 79 05 07 1520	131I	<4.0E-01		PCI/L
SIZE-		AZIMUTH	N		
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	SAMPLE NO	67641		
86 1590 043 42 03 20	3H	4.3E+02	0.8E+02	PCI/L
432697 3MILE DATE- 79 05 07 1525	ID NO.	EW-1081		
SIZE-	AZIMUTH	UNAV		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67641		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432699 3MILE DATE- 79 05 07 1525	ID NO.	EW-1081		
SIZE-	DISTANCE	UNAV		
	GR-B	2.1E+00	0.8E+00	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	67643		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432701 3MILE DATE- 79 05 07 1525	ID NO.	EW-1081		
SIZE-	DISTANCE	UNAV		
	131I	<3.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID.NO.	EWA-10510		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436106 3MILE DN- 79 05 07 1525	SAMPLE NO	5041I05		
SIZE- OFF- 79 05 07 1525	131I	<4.61E-01		PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	5041G15		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436244 3MILE DN- 79 05 07 1525	131I	<4.4E00		PCI/L
SIZE- OFF- 79 05 07 1525	137CS	<3.1E00		PCI/L
	DISTANCE	0.5		MILES
	ID.NO	EWA-10510		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10510		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436645 3MILE DN- 79 05 07 1525	SAMPLE NO	5041H2E		
SIZE- OFF- 79 05 07 1525	3H	<3.03E02		PCI/L
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10510		
86 1590 043 42 03 20	BETA	2.58E00	2.0E00	PCI/L
436771 3MILE DN- 79 05 07 1525	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 07 1525	SAMPLE NO	5041B04		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND				ID NO.	SW-8E1		
86 1590 043 42 03 20				AZIMUTH	SSE		
433223 3MILE		DN- 79 05 07 1200		DISTANCE	4.1		MILES
SIZE-		OFF- 79 05 08 0600		SAMPLE NO	67761		
				GR-BETA	2.2E+00	0.8E+00	PCI/L
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	67762		
86 1590 043 42 03 20				AZIMUTH	SSE		
433224 3MILE		DN- 79 05 07 1200		GR-BETA	<1.0E+00		PCI/L
SIZE-		OFF- 79 05 08 0600		ID NO.	SW-8E1		
				DISTANCE	4.1		MILES
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	67761		
86 1590 043 42 03 20				131I	<5.0E-01		PCI/L
433240 3MILE		DN- 79 05 07 1200		DISTANCE	4.1		MILES
SIZE-		OFF- 79 05 08 0600		ID NO.	SW-8E1		
				AZIMUTH	SSE		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				ID NO.	SW-8E1		
86 1590 043 42 03 20				AZIMUTH	SSE		
433241 3MILE		DN- 79 05 07 1200		SAMPLE NO	67762		
SIZE-		OFF- 79 05 08 0600		131I	<5.0E-01		PCI/L
				DISTANCE	4.1		MILES
				ANALYSIS BY TELEDYNE			
SWARATA CREEK				TYPE	SURFACE WATER		
86 1590 043 42 03 20				AZIMUTH	N		
419711 3MILE		DN- 79 05 08 1425		SAMPLE NO	5288H2E		
SIZE-		OFF- 79 05 08 1425		3H	<2.77E+02		PCI/L
				DISTANCE	2.3		MILES
				ID NO.	SWA-1C30		
				ANALYSIS BY RMC			
SWARATA CREEK				TYPE	SURFACE WATER		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
419752 3MILE		DN- 79 05 08 1425		ID NO.	SWA-1C30		
SIZE-		OFF- 79 05 08 1425		SAMPLE NO	5288804		
				AZIMUTH	N		
				BETA	2.10E+00	2.0E+00	PCI/L
				ANALYSIS BY RMC			
SWARATA CREEK				131I	<4.83E-01		PCI/L
86 1590 043 42 03 20				AZIMUTH	N		
419792 3MILE		DN- 79 05 08 1425		DISTANCE	2.3		MILES
SIZE-		OFF- 79 05 08 1425		TYPE	SURFACE WATER		
				ID NO.	SWA-1C30		
				SAMPLE NO	5288I05		
				ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419888 3MILE	ON- 79 05 08 1425	ID NO.	SWA-1C30		
SIZE-	OFF- 79 05 08 1425	TYPE	SURFACE WATER		
		SAMPLE NO	5288N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		1311	6.0E00		PCI/L
		137CS	3.1E+00		PCI/L
SWATARA CREEK		SAMPLE NO	67758		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432320 3MILE	DATE- 79 05 08 1425	1311	<2.0E-01		PCI/L
SIZE-		AZIMUTH	N		
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432323 3MILE	DATE- 79 05 08 1425	GR-B	1.9E+00	0.4E+00	PCI/L
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	67758		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		SAMPLE NO	5290N15		
431708 3MILE	ON- 79 05 08 1445	DISTANCE	8.7		MILES
SIZE-	OFF- 79 05 08 1445	ID.NO	SWA-15F10		
		1311	6.0E+00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5290N23		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431749 3MILE	ON- 79 05 08 1445	AZIMUTH	NW		
SIZE-	OFF- 79 05 08 1445	3H	<2.77E02		PCI/L
		ID. NO	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		BETA	<2.98E00		PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431789 3MILE	ON- 79 05 08 1445	SAMPLE NO	5290B04		
SIZE-	OFF- 79 05 08 1445	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS				AZIMUTH	NW		
86 1590 043 42 03 20				ID NO.	SWA-15F10		
431928 3MILE	DN- 79 05 08 1445			DISTANCE	8.7		MILES
SIZE-	OFF- 79 05 08 1445			SAMPLE NO	5290I05		
				CHEM.131I	<5.23E-01		PCI/L
				ANALYSIS BY RMC			
STEELTON				ID NO.	SW-15F1		
86 1590 043 42 03 20				AZIMUTH	NW		
433230 3MILE	DATE- 79 05 08 1445			SAMPLE NO	67768		
SIZE-				DISTANCE	8.7		MILES
				GR-BETA	1.8E+00	0.8E+00	PCI/L
				ANALYSIS BY TELEDYNE			
STEELTON				SAMPLE NO	67768		
86 1590 043 42 03 20				AZIMUTH	NW		
433247 3MILE	DATE- 79 05 08 1445			ID NO.	SW-15F1		
SIZE-				131I	<4.0E-01		PCI/L
				DISTANCE	8.7		MILES
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				BETA	<2.98E00		PCI/L
432058 3MILE	DN- 79 05 07 1420			SAMPLE NO	5291B04		
SIZE-	OFF- 79 05 08 1530			AZIMUTH	SSE		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				3H	<2.77E02		PCI/L
432059 3MILE	DN- 79 05 07 1420			SAMPLE NO	5291H3E		
SIZE-	OFF- 79 05 08 1530			AZIMUTH	SSE		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				131I	<4.48E-01		PCI/L
432060 3MILE	DN- 79 05 07 1420			SAMPLE NO	5291I05		
SIZE-	OFF- 79 05 08 1530			AZIMUTH	SSE		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				131I	5.9E00		PCI/L
432061 3MILE	DN- 79 05 07 1420			SAMPLE NO	5291N15		
SIZE-	OFF- 79 05 08 1530			AZIMUTH	SSE		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	SW-SC2		
86 1590 043 42 03 20		AZIMUTH	SSE		
433232 3MILE	ON- 79 05 07 1420	SAMPLE NO	67770		
SIZE-	OFF- 79 05 08 1530	GR-BETA	1.3E+00	0.7E+00	PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		SAMPLE NO	67770		
86 1590 043 42 03 20		AZIMUTH	SSE		
433249 3MILE	ON- 79 05 07 1420	131I	<5.0E-01		PCI/L
SIZE-	OFF- 79 05 08 1530	DISTANCE	2.3		MILES
		ID NO.	SW-SC2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	5292B04		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422892 3MILE	DATE- 79 05 08 1625	BETA	<2.98E+00		PCI/L
SIZE- 250 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422893 3MILE	DATE- 79 05 08 1625	SAMPLE NO	5292N2E		
SIZE- 8.00 L		ID NO	9G20		
		3H	<2.77E+02		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	5292I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422894 3MILE	DATE- 79 05 08 1625	131I	<3.25E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422895 3MILE	DATE- 79 05 08 1625	137CS	3.1E00		PCI/L
SIZE- 3.00 L		SAMPLE NO	5292N15		
		134CS	3.1E00		PCI/L
		ID NO	9G20		
		131I	5.9E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO.		SAMPLE NO	67772		
86 1590 043 42 03 20		GR-BETA	1.9E+00	0.8E+00	PCI/L
433234 3MILE	DATE- 79 05 08 1625	ID NO.	SW-9G2		
SIZE-		AZIMUTH	S		
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.		ID NO.	SW-9G2		
86 1590 043 42 03 20		SAMPLE NO	67772		
433251 3MILE	DATE- 79 05 08 1625	AZIMUTH	S		
SIZE-		131I	<3.0E-01		PCI/L
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	67774		
433236 3MILE	DATE- 79 05 08 1705	GR-BETA	2.1E+00	0.8E+00	PCI/L
SIZE-		DISTANCE	15		MILES
		ID NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	67775		
433237 3MILE	DATE- 79 05 08 1705	DISTANCE	15		MILES
SIZE-		ID NO.	SW-7G2		
		GR-BETA	2.4E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
433253 3MILE	DATE- 79 05 08 1705	SAMPLE NO	67774		
SIZE-		131I	<3.0E-01		PCI/L
		ID NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	67775		
86 1590 043 42 03 20		ID NO.	SW-7G2		
433254 3MILE	DATE- 79 05 08 1705	DISTANCE	15		MILES
SIZE-		131I	<4.0E-01		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		ID NO.	SWA-7G10		
432986 3MILE	ON- 79 05 08 1720	DISTANCE	15		MILES
SIZE-	OFF- 79 05 08 1720	SAMPLE NO	5289B04		
		BETA	<2.98E00		PCI/L
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		3H	<2.77E02		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-7G10		
432987 3MILE	ON- 79 05 08 1720	DISTANCE	15		MILES
SIZE-	OFF- 79 05 08 1720	SAMPLE NO	5289H2E		
		AZIMUTH	SE		
		ANALYSIS BY RMC			

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
432988 3MILE ***	--DN- 79 05 08 1720	SAMPLE NO	5289I05		
SIZE-	DFF- 79 05 08 1720	ID NO.	SWA-7G10		
		131I	<3.16E01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	5289N15		
432989 3MILE	DN- 79 05 08 1720	DISTANCE	15		MILES
SIZE-	DFF- 79 05 08 1720	131I	5.4E00		PCI/L
		ID NO.	SWA-7G10		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA		GR-BETA	5.2E+00	1.0E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433228 3MILE	DATE- 79 05 08 1720	DISTANCE	15		MILES
SIZE-		ID NO.	SW-7G1		
		SAMPLE NO	67766		
		ANALYSIS BY TELEDYNE			
COLUMBIA		ID NO.	SW-7G1		
86 1590 043 42 03 20		SAMPLE NO	67766		
433245 3MILE	DATE- 79 05 08 1720	DISTANCE	15		MILES
SIZE-		131I	<4.0E-01		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67778		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432702 3MILE	DATE- 79 05 08 2040	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		3H	1.7E+02	0.6E+02	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67778		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432704 3MILE	DATE- 79 05 08 2040	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		GR-B	2.7E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67780		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432706 3MILE	DATE- 79 05 08 2040	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		131I	4.3E-01	2.4E-01	PCI/L
		ANALYSIS BY TELEDYNE			

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		131I	<5.38E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	5302I05		
436107 3MILE	ON- 79 05 08 2040	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 08 2040	AZIMUTH	204		DEG-T
		ID,NO,	EWA-10510		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		SAMPLE NO	5302G15		
436245 3MILE	ON- 79 05 08 2040	ID,NO	EWA-10510		
SIZE-	OFF- 79 05 08 2040	137CS	<1.6E00		PCI/L
		131I	<3.1E00		PCI/L
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436646 3MILE	ON- 79 05 08 2040	ID,NO,	EWA-10510		
SIZE-	OFF- 79 05 08 2040	SAMPLE NO	5302M2E		
		3H	<2.53E02		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		BETA	<2.99E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436772 3MILE	ON- 79 50 08 2040	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 08 2040	ID,NO,	EWA-10510		
		SAMPLE NO	5302B04		
		ANALYSIS BY RMC			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		SAMPLE NO	67763		
433225 3MILE	ON- 79 05 08 0600	ID NO,	SW-SE1		
SIZE-	OFF- 79 05 09 0500	AZIMUTH	SSE		
		GR-BETA	3.2E+00	0.9E+00	PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO,	SW-SE1		
86 1590 043 42 03 20		AZIMUTH	SSE		
433226 3MILE	ON- 79 05 08 0600	DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 09 0500	GR-BETA	2.4E+00	0.8E+00	PCI/L
		SAMPLE NO	67764		
		ANALYSIS BY TELEDYNE			
		DUPLICATE			
BRUNNER ISLAND		GR-BETA	2.2E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433227 3MILE	ON- 79 05 08 0600	DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 09 0500	SAMPLE NO	67765		
		ID NO,	SW-SE1		
		ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	67763		
86 1590 043 42 03 20		ID NO.	SW-8E1		
433242 3MILE	ON- 79 05 08 0600	131I	<5.0E-01		PCI/L
SIZE-	OFF- 79 05 09 0500	AZIMUTH	SSE		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	67764		
86 1590 043 42 03 20		131I	<4.0E-01		PCI/L
433243 3MILE	ON- 79 05 08 0600	DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 09 0500	ID NO.	SW-8E1		
		AZIMUTH	SSE		
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433244 3MILE	ON- 79 05 08 0600	ANALYSIS BY TELEDYNE			
SIZE-	OFF- 79 05 09 0500	ID.NO.	SW-7G1		
		131I	<5.0E-01		PCI/L
		SAMPLE NO	67765		
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		AZIMUTH	N		
419712 3MILE	ON- 79 05 09 0805	ID NO.	SWA-1C30		
SIZE-	OFF- 79 05 09 0805	3H	<2.77E+02		PCI/L
		SAMPLE NO	5293H2E		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		AZIMUTH	N		
419753 3MILE	ON- 79 05 09 0805	ID NO.	SWA-1C30		
SIZE-	OFF- 79 05 09 0805	SAMPLE NO	5293B04		
		BETA	2.86E+00	2.1E+00	PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		131I	5.5E-01	2.3E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	N		
419793 3MILE	ON- 79 05 09 0805	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 09 0805	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	5293I05		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05					
	ANALYSIS	RESULT	2SIGMA	UNITS	
SWARATA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
419889 3MILE ON- 79 05 09 0805	ID NO.	SWA-1C3G			
SIZE- OFF- 79 05 09 0805	TYPE	SURFACE WATER			
	SAMPLE NO	5293N15			
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
	131I	5.6E00		PCI/L	
	137CS	3.1E00		PCI/L	
SWATARA CREEK	SAMPLE NO	67759			
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
432321 3MILE DATE- 79 05 09 0805	131I	<3.0E-01		PCI/L	
SIZE-	AZIMUTH	N			
	ID NO.	SW-1C3			
	ANALYSIS BY TELEDYNE				
SWATARA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
432322 3MILE DATE- 79 05 09 0805	ID NO.	SW-1C3			
SIZE-	SAMPLE NO	67760			
	131I	<4.0E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
	DUPLICATE				
SWATARA CREEK	GR-B	2.6E+00	1.0E+00	PCI/L	
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
432324 3MILE DATE- 79 05 09 0805	SAMPLE NO	67759			
SIZE-	AZIMUTH	N			
	ID NO.	SW-1C3			
	ANALYSIS BY TELEDYNE				
SWATARA CREEK	ID NO.	SW-1C3			
86 1590 043 42 03 20	AZIMUTH	N			
432325 3MILE DATE- 79 05 09 0805	SAMPLE NO	67760			
SIZE-	DISTANCE	2.3		MILES	
	GR-B	4.3E+00	1.1E+00	PCI/L	
	DUPLICATE				
	ANALYSIS BY TELEDYNE				
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES	
86 1590 043 42 03 20	SAMPLE NO	5295N15			
431709 3MILE ON- 79 05 09 1240	AZIMUTH	NW			
SIZE- OFF- 79 05 09 1240	131I	5.9E+00		PCI/L	
	ID.NO	SWA-15F1G			
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5295H2E		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431750 3MILE	ON- 79 05 09 1240	AZIMUTH	NW		
SIZE-	OFF- 79 05 09 1240	3H	<2.53E02		PCI/L
		ID. NO	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		BETA	<2.98E00		PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431790 3MILE	ON- 79 05 09 1240	SAMPLE NO	5295B04		
SIZE-	OFF- 79 05 09 1240	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431929 3MILE	ON- 79 05 09 1240	SAMPLE NO	5295I05		
SIZE-	OFF- 79 05 09 1240	CHEM.131I	<4.17E-01		PCI/L
		ID NO.	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON		ID NO.	SW-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
433231 3MILE	DATE- 79 05 09 1240	DISTANCE	8.7		MILES
SIZE-		SAMPLE NO	67769		
		GR-BETA	1.3E+00	0.7E+00	PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON		SAMPLE NO	67769		
86 1590 043 42 03 20		ID NO.	SW-15F1		
433248 3MILE	DATE- 79 05 09 1240	AZIMUTH	NW		
SIZE-		DISTANCE	8.7		MILES
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432062 3MILE	ON- 79 05 08 1530	SAMPLE NO	5296B04		
SIZE-	OFF- 79 05 09 1415	AZIMUTH	SSE		
		BETA	<2.98E00		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432063 3MILE	ON- 79 05 08 1530	SAMPLE NO	5297B04		
SIZE-	OFF- 79 05 09 1415	DISTANCE	2.3		MILES
		BETA	<2.98E00		PCI/L
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432064 3MILE	DN-	79	05	08 1530	SAMPLE NO	5296H2E		
SIZE-	OFF-	79	05	09 1415	DISTANCE	2.3		MILES
					3H	<2.53E02		PCI/L
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432065 3MILE	DN-	79	05	08 1530	SAMPLE NO	5297H2E		
SIZE-	OFF-	79	05	09 1415	DISTANCE	2.3		MILES
					3H	<2.53E02		PCI/L
					ANALYSIS BY RMC			
					DUPLICATE ANALYSIS			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432066 3MILE	DN-	79	05	08 1530	SAMPLE NO	5296I07		
SIZE-	OFF-	79	05	09 1415	DISTANCE	2.3		MILES
					131I	<2.71E-01		PCI/L
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432067 3MILE	DN-	79	05	08 1530	SAMPLE NO	5297I07		
SIZE-	OFF-	79	05	09 1415	DISTANCE	2.3		MILES
					131I	<3.69E-01		PCI/L
					RADIO-CHEMISTRY			
					DUPLICATE ANALYSIS			
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432068 3MILE	DN-	79	05	08 1530	SAMPLE NO	5296N15		
SIZE-	OFF-	79	05	09 1415	DISTANCE	2.3		MILES
					131I	5.5E00		PCI/L
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					AZIMUTH	SSE		
432069 3MILE	DN-	79	05	08 1530	SAMPLE NO	5297N15		
SIZE-	OFF-	79	05	09 1415	DISTANCE	2.3		MILES
					131I	5.8E00		PCI/L
					DUPLICATE ANALYSIS			
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	8W-8C2		
86 1590 043 42 03 20		GR-BETA	<1.0E+00		PCI/L
433233 3MILE	ON- 79 05 08 1530	AZIMUTH	88E		
SIZE-	OFF- 79 05 09 1415	SAMPLE NO	67771		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		SAMPLE NO	67771		
86 1590 043 42 03 20		131I	<5.0E-01		PCI/L
433250 3MILE	ON- 79 05 08 1530	AZIMUTH	88E		
SIZE-	OFF- 79 05 09 1415	DISTANCE	2.3		MILES
		ID NO.	8W-8C2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422896 3MILE	DATE- 79 05 09 1525	SAMPLE NO	5298B04		
SIZE- 250 L		ID NO	9G20		
		BETA	<2.9E+00		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	5298H2E		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422897 3MILE	DATE- 79 05 09 1525	3H	<2.53E+02		PCI/L
SIZE- 8.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422898 3MILE	DATE- 79 05 09 1525	SAMPLE NO	5298I05		
SIZE- 3.00 L		ID NO	9G20		
		131I	<2.63E-01		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	5298N15		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422899 3MILE	DATE- 79 05 09 1525	137CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		131I	5.8E00		PCI/L
		ID NO	9G20		
		134CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO,		ID NO.	8W-9G2		
86 1590 043 42 03 20		SAMPLE NO	67773		
433235 3MILE	DATE- 79 05 09 1525	DISTANCE	13.5		MILES
SIZE-		AZIMUTH	S		
		GR-BETA	2.6E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO,		SAMPLE NO	67773		
86 1590 043 42 03 20		ID NO,	SW-9G2		
433252 3MILE	DATE- 79 05 09 1525	131I	<3.0E-01		PCI/L
SIZE-		DISTANCE	13.5		MILES
		AZIMUTH	S		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		SAMPLE NO	67776		
86 1590 043 42 03 20		ID NO,	SW-7G2		
433238 3MILE	DATE- 79 05 09 1615	AZIMUTH	SE		
SIZE-		DISTANCE	15		MILES
		GR-BETA	2.8E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		ID NO,	SW-7G2		
86 1590 043 42 03 20		GR-BETA	2.7E+00	0.8E+00	PCI/L
433239 3MILE	DATE- 79 05 09 1615	DISTANCE	15		MILES
SIZE-		AZIMUTH	SE		
		SAMPLE NO	67777		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433255 3MILE	DATE- 79 05 09 1615	SAMPLE NO	67776		
SIZE-		ID NO,	SW-7G2		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		SAMPLE NO	67777		
86 1590 043 42 03 20		AZIMUTH	SE		
433256 3MILE	DATE- 79 05 09 1615	ID NO,	SW-7G2		
SIZE-		131I	<2.0E-01		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		ID NO,	SWA-7G1Q		
432990 3MILE	ON- 79 05 09 1630	SAMPLE NO	5294B04		
SIZE-	OFF- 79 05 09 1630	BETA	<2.9E00		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	5294H2E		
432991 3MILE	ON- 79 05 09 1630	DISTANCE	15		MILES
SIZE-	OFF- 79 05 09 1630	ID NO,	SWA-7G1Q		
		3H	<2.53E02		PCI/L
		ANALYSIS BY RMC			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	5294I05		
86 1590 043 42 03 20					DISTANCE	15		MILES
432992 3MILE	DN- 79 05 09 1630				131I	<5.14E-01		PCI/L
SIZE-	OFF- 79 05 09 1630				AZIMUTH	SE		
					ID NO.	SWA-7G10		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					AZIMUTH	SE		
86 1590 043 42 03 20					SAMPLE NO	5294N15		
432993 3MILE	DN- 79 05 09 1630				131I	5.5E00		PCI/L
SIZE-	OFF- 79 05 09 1630				ID NO.	SWA-7G10		
					DISTANCE	15		MILES
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L
COLUMBIA					SAMPLE NO	67767		
86 1590 043 42 03 20					AZIMUTH	SE		
433229 3MILE	DATE- 79 05 09 1630				ID NO.	SW-7G1		
SIZE-					GR-BETA	2.6E+00	0.8E+00	PCI/L
					DISTANCE	15		MILES
					ANALYSIS BY TELEDYNE			
COLUMBIA					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
433246 3MILE	DATE- 79 05 09 1630				SAMPLE NO	67767		
SIZE-					131I	<5.0E-01		PCI/L
					ID NO.	SW-7G1		
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					SAMPLE NO	67779		
86 1590 043 42 03 20					AZIMUTH	UNAV		
432703 3MILE	DATE- 79 05 09 1855				ID NO.	EW-1081		
SIZE-					DISTANCE	UNAV		
					3H	4.9E+02	0.7E+02	PCI/L
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					SAMPLE NO	67779		
86 1590 043 42 03 20					AZIMUTH	UNAV		
432705 3MILE	DATE- 79 05 09 1855				ID NO.	EW-1081		
SIZE-					DISTANCE	UNAV		
					GR-B	2.0E+00	0.8E+00	PCI/L
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					SAMPLE NO	67781		
86 1590 043 42 03 20					AZIMUTH	UNAV		
432707 3MILE	DATE- 79 05 09 1855				ID NO.	EW-1081		
SIZE-					DISTANCE	UNAV		
					131I	6.7E-01	3.0E-01	PCI/L
					ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436108 3MILE DN- 79 05 09 1855	SAMPLE NO	5303I05		
SIZE- DFF- 79 05 09 1855	131I	6.96E-01	2.6E-01	PCI/L
	ID.NO.	EWA-1081Q		
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	5303G15		
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L
436246 3MILE DN- 79 05 09 1855	131I	<3.4E00		PCI/L
SIZE- DFF- 79 05 09 1855	AZIMUTH	204		DEG-T
	ID.NO	EWA-1081Q		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436647 3MILE DN- 79 05 09 1855	SAMPLE NO	5303M2E		
SIZE- DFF- 79 05 09 1855	3H	<2.56E02		PCI/L
	ID.NO.	EWA-1081Q		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	5303B04		
436773 3MILE DN- 79 05 09 1855	ID.NO.	EWA-1081Q		
SIZE- DFF- 79 05 09 1855	BETA	<2.98E00		PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
432997 3MILE DN- 79 05 10	ID.NO.	EWA-7G1Q		
SIZE- DFF- 79 05 10	SAMPLE NO	5405B04		
	BETA	2.55E00	2.2E00	PCI/L
	ANALYSIS BY RMC			
BRUNNER ISLAND	SAMPLE NO	67905		
86 1590 043 42 03 20	AZIMUTH	SSE		
433257 3MILE DN- 79 05 09 0600	DISTANCE	4.1		MILES
SIZE- DFF- 79 05 10 0600	3H	1.7E+02	0.7E+02	PCI/L
	ID NO.	SW-8E1		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	67906		
86 1590 043 42 03 20	AZIMUTH	SSE		
433258 3MILE DN- 79 05 09 0600	3H	1.7E+02	0.9E+02	PCI/L
SIZE- DFF- 79 05 10 0600	DISTANCE	4.1		MILES
	ID NO.	SW-8E1		
	ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		131I	<2.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433276 3MILE	ON- 79 05 09 0600	SAMPLE NO	67905		
SIZE-	OFF- 79 05 10 0600	DISTANCE	4.1		MILES
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<3.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433277 3MILE	ON- 79 05 09 0600	SAMPLE NO	67906		
SIZE-	OFF- 79 05 10 0600	DISTANCE	4.1		MILES
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		GR-B	1.1E+00	0.9E+00	PCI/L
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433296 3MILE	ON- 79 05 09 0600	ID NO.	SW-SE1		
SIZE-	OFF- 79 05 10 0600	AZIMUTH	SSE		
		SAMPLE NO	67905		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		GR-B	1.9E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433297 3MILE	ON- 79 05 09 0600	ID NO.	SW-SE1		
SIZE-	OFF- 79 05 10 0600	AZIMUTH	SSE		
		SAMPLE NO	67906		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	S406W09		
86 1590 043 42 03 20		AZIMUTH	NW		
431710 3MILE	ON- 79 05 10 1520	DISTANCE	8.7		MILES
SIZE-	OFF- 79 05 10 1520	131I	1.9E+00		PCI/L
		ID.NO	SWA-15F10		
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
431711 3MILE	ON- 79 05 10 1520	ID. NO	SWA-15F10		
SIZE-	OFF- 79 05 10 1520	131I	2.3E+00		PCI/L
		SAMPLE NO	S407W09		
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
		137CS	1.6E00		PCI/L

TABLE 17-B. NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5406H2E		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431751 3MILE	DN= 79 05 10 1520	AZIMUTH	NW		
SIZE=	DFF= 79 05 10 1520	3H	<2.56E02		PCI/L
		ID. NO	SWA-15F10		
		DUPLICATE ANALYSIS	2.56E02		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		BETA	2.20E00	2.1E00	PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431791 3MILE	DN= 79 05 10 1520	SAMPLE NO	5406B04		
SIZE=	DFF= 79 05 10 1520	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		BETA	2.46E00	2.2E00	PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431792 3MILE	DN= 79 05 10 1520	SAMPLE NO	5407B04		
SIZE=	DFF= 79 05 10 1520	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		3H	<2.56E02		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-15F10		
431930 3MILE	DN= 79 05 10 1520	DISTANCE	8.7		MILES
SIZE=	DFF= 79 05 10 1520	SAMPLE NO	5407H2E		
		AZIMUTH	NW		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431931 3MILE	DN= 79 05 10 1520	AZIMUTH	NW		
SIZE=	DFF= 79 05 10 1520	CHEM.131I	<1.97E-01		PCI/L
		SAMPLE NO	5406I0Z		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		SAMPLE NO	5407I0Z		
431932 3MILE	DN= 79 05 10 1520	CHEM.131I	<8.29E-01		PCI/L
SIZE=	DFF= 79 05 10 1520	ID NO.	SWA-15F10		
		AZIMUTH	NW		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SW-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
433263 3MILE	DATE= 79 05 10 1520	3H	1.4E+02	0.6E+02	PCI/L
SIZE=		DISTANCE	8.7		MILES
		SAMPLE NO	67911		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID NO.	SW-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
433264 3MILE	DATE- 79 05 10 1520	3H	2.1E+02	0.6E+02	PCI/L
SIZE-		DISTANCE	8.7		MILES
		SAMPLE NO	67912		
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		131I	<3.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	NW		
433282 3MILE	DATE- 79 05 10 1520	SAMPLE NO	67911		
SIZE-		DISTANCE	8.7		MILES
		ID NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	NW		
433283 3MILE	DATE- 79 05 10 1520	SAMPLE NO	67912		
SIZE-		DISTANCE	8.7		MILES
		ID NO.	SW-15F1		
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		GR-B	1.9E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	NW		
433302 3MILE	DATE- 79 05 10 1520	ID NO.	SW-15F1		
SIZE-		DISTANCE	8.7		MILES
		SAMPLE NO	67911		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		GR-B	2.3E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	NW		
433303 3MILE	DATE- 79 05 10 1520	ID NO.	SW-15F1		
SIZE-		DISTANCE	8.7		MILES
		SAMPLE NO	67912		
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432070 3MILE	ON- 79 05 09 1415	SAMPLE NO	5408W2E		
SIZE-	OFF- 79 05 10 1625	DISTANCE	2.3		MILES
		3H	2.56E02		PCI/L
		ANALYSIS BY RMC			

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432071 3MILE	DN- 79 05 09 1415	SAMPLE NO	5408N09		
SIZE-	OFF- 79 05 10 1625	DISTANCE	2.3		MILES
		131I	1.8E00		PCI/L
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432072 3MILE	DN- 79 05 09 1415	SAMPLE NO	5408I05		
SIZE-	OFF- 79 05 10 1625	DISTANCE	2.3		MILES
		131I	<4.00E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432073 3MILE	DN- 79 05 09 1415	SAMPLE NO	5408B04		
SIZE-	OFF- 79 05 10 1625	AZIMUTH	SSE		
		BETA	3.34E00	2.2E00	PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SW-8C2		
86 1590 043 42 03 20		AZIMUTH	SSE		
433266 3MILE	DN- 79 05 09 1415	3H	1.5E+02	0.8E+02	PCI/L
SIZE-	OFF- 79 05 10 1625	DISTANCE	2.3		MILES
		SAMPLE NO	67914		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433285 3MILE	DN- 79 05 09 1415	ID NO.	SW-8C2		
SIZE-	OFF- 79 05 10 1625	DISTANCE	2.3		MILES
		SAMPLE NO	67914		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		GR-B	1.6E+00	0.7E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433305 3MILE	DN- 79 05 09 1415	ID NO.	SW-8C2		
SIZE-	OFF- 79 05 10 1625	DISTANCE	2.3		MILES
		SAMPLE NO	67914		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	5409M2E		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422900 3MILE	DATE- 79 05 10 1720	3H	2.13E+02	1.9E+02	PCI/L
SIZE- 8.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422901 3MILE	DATE- 79 05 10 1720	137CS	1.6E00		PCI/L
SIZE- 3.50 L		SAMPLE NO	5409W09		
		134CS	3.1E00		PCI/L
		ID NO	9G20		
		131I	1.8E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422902 3MILE	DATE- 79 05 10 1720	SAMPLE NO	5409I05		
SIZE- 3.00 L		ID NO	9G20		
		131I	<4.03E-01		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422903 3MILE	DATE- 79 05 10 1720	SAMPLE NO	5409B04		
SIZE-		BETA	<3.20E+00		PCI/L
		DISTANCE	13.5		MILES
		ANALYSIS BY RMC			
YORK WATER CO.		ID NO.	SW-9G2		
86 1590 043 42 03 20		AZIMUTH	S		
433268 3MILE	DATE- 79 05 10 1720	3H	3.1E+02	0.7E+02	PCI/L
SIZE-		DISTANCE	13.5		MILES
		SAMPLE NO	67916		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
433287 3MILE	DATE- 79 05 10 1720	ID NO.	SW-9G2		
SIZE-		DISTANCE	13.5		MILES
		SAMPLE NO	67916		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		GR-B	2.1E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
433307 3MILE	DATE- 79 05 10 1720	ID NO.	SW-9G2		
SIZE-		DISTANCE	13.5		MILES
		SAMPLE NO	67916		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID NO.	SW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433271 3MILE	DATE- 79 05 10 1800	3H	1.4E+02	0.7E+02	PCI/L
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	67919		
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.	SAMPLE NO	67920		
86 1590 043 42 03 20	AZIMUTH	SE		
433272 3MILE DATE- 79 05 10 1800	3H	2.0E+02	0.8E+02	PCI/L
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	131I	<4.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433290 3MILE DATE- 79 05 10 1800	ID NO.	SW-7G2		
SIZE-	AZIMUTH	SE		
	SAMPLE NO	67919		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	131I	<4.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433291 3MILE DATE- 79 05 10 1800	ID NO.	SW-7G2		
SIZE-	AZIMUTH	SE		
	SAMPLE NO	67920		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	GR-B	2.8E+00	0.8E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433310 3MILE DATE- 79 05 10 1800	ID NO.	SW-7G2		
SIZE-	DISTANCE	15		MILES
	SAMPLE NO	67919		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	GR-B	3.3E+00	0.9E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433311 3MILE DATE- 79 05 10 1800	ID NO.	SW-7G2		
SIZE-	DISTANCE	15		MILES
	SAMPLE NO	67920		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10		
86 1590 043 42 03 20	3H	<2.56E02		PCI/L
432994 3MILE DN- 79 05 10 1815	DISTANCE	15		MILES
SIZE- DFF- 79 05 10 1815	SAMPLE NO	5405W2E		
	AZIMUTH	SE		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
432995 3MILE DN- 79 05 10 1815	ID NO.	SWA-7G10		
SIZE- DFF- 79 05 10 1815	131I	1.8E00		PCI/L
	SAMPLE NO	5405W09		
	ANALYSIS BY RMC			
	137CS	1.6E00		PCI/L

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 432996 3MILE ON- 79 05 10 1815 SIZE- OFF- 79 05 10 1815	SAMPLE NO 5405I05 ID NO, SWA-7G10 DISTANCE 15 131I <3.3E-01 AZIMUTH SE RADIO-CHEMISTRY ANALYSIS BY RMC			MILES PCI/L
COLUMBIA 86 1590 043 42 03 20 433261 3MILE DATE- 79 05 10 1815 SIZE-	3H 4.0E+02 SAMPLE NO 67909 ID NO, SW-7G1 AZIMUTH SE DISTANCE 15 ANALYSIS BY TELEDYNE	0.8E+02		PCI/L MILES
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 433280 3MILE DATE- 79 05 10 1815 SIZE-	131I <4.0E-01 AZIMUTH SE SAMPLE NO 67909 DISTANCE 15 ID NO, SW-7G1 ANALYSIS BY TELEDYNE			PCI/L MILES
COLUMBIA WATER TREATMENT PLANTS 86 1590 043 42 03 20 433300 3MILE DATE- 79 05 10 1815 SIZE-	GR-B 2.3E+00 AZIMUTH SE ID NO, SW-7G1 DISTANCE 15 SAMPLE NO 67909 ANALYSIS BY TELEDYNE	0.8E+00		PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 432708 3MILE DATE- 79 05 10 1825 SIZE-	SAMPLE NO 67923 AZIMUTH UNAV ID NO, EW-1081 DISTANCE UNAV 3H 3.1E+02 ANALYSIS BY TELEDYNE	0.8E+02		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432710 3MILE DATE- 79 05 10 1825 SIZE-	SAMPLE NO 67923 AZIMUTH UNAV ID NO, EW-1081 DISTANCE UNAV GR-B 1.9E+00 ANALYSIS BY TELEDYNE	0.8E+00		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 433294 3MILE DATE- 79 05 10 1825 SIZE-	131I 5.0E-01 DISTANCE UNAV ID NO, SW-1081 AZIMUTH UNAV SAMPLE NO 67926 ANALYSIS BY TELEDYNE	1.6E-01		PCI/L

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436109 3MILE ON- 79 05 10 1825	ID.NO.	EWA-10510		
SIZE- OFF- 79 05 10 1825	131I	<6.93E-01		PCI/L
	SAMPLE NO	5415I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<2.4E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436247 3MILE ON- 79 05 10 1825	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 10 1825	137CS	<3.1E00		PCI/L
	ID.NO	EWA-10510		
	SAMPLE NO	5415G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	5415M2E		
436648 3MILE ON- 79 05 10 1825	3H	<3.09E02		PCI/L
SIZE- OFF- 79 05 10 1825	AZIMUTH	204		DEG-T
	ID.NO.	EWA-10510		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436774 3MILE ON- 79 05 10 1825	SAMPLE NO	5415B04		
SIZE- OFF- 79 05 10 1825	BETA	3.43E00	2.2E00	PCI/L
	ID.NO.	EWA-10510		
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	3H	<2.56E+02		PCI/L
419713 3MILE ON- 79 05 10 1850	ID NO.	SWA-1C30		
SIZE- OFF- 79 05 10 1850	AZIMUTH	W		
	SAMPLE NO	5404M2E		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	3H	<2.56E+02		PCI/L
419720 3MILE ON- 79 05 10 1850	ID NO.	SWA-1C30		
SIZE- OFF- 79 05 10 1850	AZIMUTH	W		
	DISTANCE	2.3		MILES
	SAMPLE NO	5404M2E		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	AZIMUTH	N		
419754 3MILE DN- 79 05 10 1850	ID NO.	SWA-1C3Q		
SIZE- DFF- 79 05 10 1850	SAMPLE NO	5404B04		
	DISTANCE	2.3		MILES
	BETA	2.72E+00	2.2E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<2.27E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	N		
419794 3MILE DN- 79 05 10 1850	DISTANCE	2.3		MILES
SIZE- DFF- 79 05 10 1850	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	5404I0Z		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419890 3MILE DN- 79 05 10 1850	ID NO.	SWA-1C3Q		
SIZE- DFF- 79 05 10 1850	TYPE	SURFACE WATER		
	SAMPLE NO	5404N1S		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	INSUFFICENT SAMPLE FOR ANALYS			
SWATARA CREEK	SAMPLE NO	67903		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432326 3MILE DATE- 79 05 10 1850	ID NO.	SW-1C3		
SIZE-	AZIMUTH	N		
	3H	1.3E+02	0.7E+02	PCI/L
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	67903		
86 1590 043 42 03 20	AZIMUTH	N		
432328 3MILE DATE- 79 05 10 1850	ID NO.	SW-1C3		
SIZE-	DISTANCE	2.3		MILES
	131I	<2.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	67903		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432330 3MILE DATE- 79 05 10 1850	ID NO.	SW-1C3		
SIZE-	AZIMUTH	N		
	GR-B	2.5E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	67907		
86 1590 043 42 03 20		3H	1.9E+02	0.6E+02	PCI/L
433259 3MILE	ON- 79 05 10 0700	AZIMUTH	SSE		
SIZE-	OFF- 79 05 11 0700	DISTANCE	4.1		MILES
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID NO.	SW-SE1		
86 1590 043 42 03 20		3H	1.8E+02	0.6E+02	PCI/L
433260 3MILE	ON- 79 05 10 0700	SAMPLE NO	67908		
SIZE-	OFF- 79 05 11 0700	AZIMUTH	SSE		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<3.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433278 3MILE	ON- 79 05 10 0700	SAMPLE NO	67907		
SIZE-	OFF- 79 05 11 0700	DISTANCE	4.1		MILES
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<5.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433279 3MILE	ON- 79 05 10 0700	SAMPLE NO	67908		
SIZE-	OFF- 79 05 11 0700	DISTANCE	4.1		MILES
		ID NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		GR-B	2.4E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433298 3MILE	ON- 79 05 10 0700	ID NO.	SW-SE1		
SIZE-	OFF- 79 05 11 0700	AZIMUTH	SSE		
		SAMPLE NO	67907		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		GR-B	1.6E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433299 3MILE	ON- 79 05 10 0700	ID NO.	SW-SE1		
SIZE-	OFF- 79 05 11 0700	AZIMUTH	SSE		
		SAMPLE NO	67908		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		3H	<3.09E+02		PCI/L
419714 3MILE	ON- 79 05 11 0900	ID NO.	SWA-1C3G		
SIZE-	OFF- 79 05 11 0900	AZIMUTH	N		
		SAMPLE NO	5410H2E		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		TYPE	SURFACE WATER		
86 1590 043 42 03 20		AZIMUTH	N		
419755 3MILE	DN- 79 05 11 0900	ID NO.	SWA-1C3Q		
SIZE-	OFF- 79 05 11 0900	DISTANCE	2.3		MILES
		SAMPLE NO	5410804		
		BETA	<3.20E+00		PCI/L
		ANALYSIS BY RMC			
SWARATA CREEK		131I	<4.09E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	N		
419795 3MILE	DN- 79 05 11 0900	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 11 0900	TYPE	SURFACE WATER		
		ID NO.	SWA-1C3Q		
		SAMPLE NO	5410I05		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419891 3MILE	DN- 79 05 11 0900	ID NO.	SWA-1C3Q		
SIZE-	OFF- 79 05 11 0900	TYPE	SURFACE WATER		
		SAMPLE NO	5410N09		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	1.7E00		PCI/L
		137CS	1.6E00		PCI/L
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432327 3MILE	DATE- 79 05 11 0900	3H	1.7E+02	0.7E+02	PCI/L
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	67904		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		SAMPLE NO	67904		
86 1590 043 42 03 20		AZIMUTH	N		
432329 3MILE	DATE- 79 05 11 0900	ID NO.	SW-1C3		
SIZE-		DISTANCE	2.3		MILES
		131I	<2.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		SAMPLE NO	67904		
86 1590 043 42 03 20		AZIMUTH	N		
432332 3MILE	DATE- 79 05 11 0900	ID NO.	SW-1C3		
SIZE-		DISTANCE	2.3		MILES
		GR-B	2.7E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		3H	<3.09E02		PCI/L
432998 3MILE	DN- 79 05 11 1015	SAMPLE NO	5411N2E		
SIZE-	DFF- 79 05 11 1015	ID NO.	SWA-7G1Q		
		AZIMUTH	SE		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G1Q		
86 1590 043 42 03 20		AZIMUTH	SE		
432999 3MILE	DN- 79 05 11 1015	DISTANCE	15		MILES
SIZE-	DFF- 79 05 11 1015	SAMPLE NO	5411N09		
		131I	1.7E00		PCI/L
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G1Q		
86 1590 043 42 03 20		SAMPLE NO	5411I0Z		
433000 3MILE	DN- 79 05 11 1015	DISTANCE	15		MILES
SIZE-	DFF- 79 05 11 1015	131I	<3.13E-01		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		SAMPLE NO	5411B04		
433001 3MILE	DN- 79 05 11 1015	ID NO.	SWA-7G1Q		
SIZE-	DFF- 79 05 11 1015	BETA	3.08E00	2.2E00	PCI/L
		AZIMUTH	SE		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		3H	1.7E+02	0.8E+02	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433262 3MILE	DATE- 79 05 11 1015	ID NO.	SW-7G1		
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	67910		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<3.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433281 3MILE	DATE- 79 05 11 1015	SAMPLE NO	67910		
SIZE-		DISTANCE	15		MILES
		ID NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANTS		GR-B	2.6E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433301 3MILE	DATE- 79 05 11 1015	ID NO.	SW-7G1		
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	67910		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.	3H	1.2E+02	0.8E+02	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433273 3MILE DATE- 79 05 11 1030	SAMPLE NO	67921		
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	3H	2.2E+02	0.9E+02	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433274 3MILE DATE- 79 05 11 1030	SAMPLE NO	67922		
SIZE-	DISTANCE	15		MILES
	ID NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	131I	<5.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433292 3MILE ON- 0	ID NO.	SW-7G2		
SIZE- OFF- 79 05 11 1030	AZIMUTH	SE		
	SAMPLE NO	67921		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	131I	<5.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433293 3MILE DATE- 79 05 11 1030	ID NO.	SW-7G2		
SIZE-	AZIMUTH	SE		
	SAMPLE NO	67922		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
433312 3MILE DATE- 79 05 11 1030	ID NO.	SW-7G2		
SIZE-	SAMPLE NO	67921		
	GR-B	1.9E+00	0.8E+00	PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	67922		
86 1590 043 42 03 20	AZIMUTH	SE		
433313 3MILE DATE- 79 05 11 1030	ID NO.	SW-7G2		
SIZE-	DISTANCE	15		MILES
	GR-B	4.0E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER CO	3H	<3.09E+02		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
422904 3MILE DATE- 79 05 11 1115	ID NO	9G20		
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	5414M2E		
	ANALYSIS BY RMC			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05					
	ANALYSIS	RESULT	2SIGMA		UNITS
YORK WATER CO	ID NO	9G2Q			
86 1590 043 42 03 20	AZIMUTH	S			
422905 3MILE DATE= 79 05 11 1115	BETA	<3.20E+00			PCI/L
SIZE= 250 L	DISTANCE	13.5			MILES
	SAMPLE NO	5414B04			
	ANALYSIS BY RMC				
YORK WATER CO	AZIMUTH	S			
86 1590 043 42 03 20	131I	2.2E00			PCI/L
422906 3MILE DATE= 79 05 11 1115	ID NO	9G2Q			
SIZE= 3.50 L	134CS	1.6E00			PCI/L
	DISTANCE	13.5			MILES
	137CS	1.6E00			PCI/L
	SAMPLE NO	5414N09			
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
YORK WATER CO	AZIMUTH	S			
86 1590 043 42 03 20	131I	<5.67E-01			PCI/L
422907 3MILE DATE= 79 05 11 1115	ID NO	9G2Q			
SIZE= 2.00 L	DISTANCE	13.5			MILES
	SAMPLE NO	5414I05			
	ANALYSIS BY RMC				
YORK WATER CO.	ID NO.	SW-9G2			
86 1590 043 42 03 20	AZIMUTH	S			
433269 3MILE DATE= 79 05 11 1115	3H	2.2E+02	0.9E+02		PCI/L
SIZE=	DISTANCE	13.5			MILES
	SAMPLE NO	67917			
	ANALYSIS BY TELEDYNE				
YORK WATER CO.	ID NO.	SW-9G2			
86 1590 043 42 03 20	AZIMUTH	S			
433270 3MILE DATE= 79 05 11 1115	3H	1.0E+02	0.6E+02		PCI/L
SIZE=	DISTANCE	13.5			MILES
	SAMPLE NO	67918			
	ANALYSIS BY TELEDYNE				
YORK WATER CO.	131I	<4.0E+01			PCI/L
86 1590 043 42 03 20	AZIMUTH	S			
433275 3MILE DATE= 79 05 11 1115	SAMPLE NO	67917			
SIZE=	DISTANCE	13.5			MILES
	ID NO.	SW-9G2			
	ANALYSIS BY TELEDYNE				
	137CS	<8.0E00			PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO 86 1590 043 42 03 20 433288 3MILE DATE- 79 05 11 1115 SIZE-	131I DISTANCE ID NO. AZIMUTH SAMPLE NO ANALYSIS BY TELEDYNE	<4.0E-01 13.5 SW-9C2 S 67917		PCI/L MILES
YORK WATER CO. 86 1590 043 42 03 20 433289 3MILE DATE- 79 05 11 1115 SIZE-	131I DISTANCE ID NO. AZIMUTH SAMPLE NO DUPLICATE ANALYSIS BY TELEDYNE	<5.0E-01 13.5 SW-9C2 S 67918		PCI/L MILES
YORK WATER CO. 86 1590 043 42 03 20 433308 3MILE DATE- 79 05 11 1115 SIZE-	GR-B AZIMUTH ID NO. DISTANCE SAMPLE NO ANALYSIS BY TELEDYNE	2.7E+00 S SW-9C2 13.5 67917	0.8E+00	PCI/L MILES
YORK WATER CO. 86 1590 043 42 03 20 433309 3MILE DATE- 79 05 11 1115 SIZE-	GR-B AZIMUTH ID NO. DISTANCE SAMPLE NO DUPLICATE ANALYSIS BY TELEDYNE	1.5E+00 S SW-9C2 13.5 67918	0.7E+00	PCI/L MILES
YORK HAVEN HYDRO 86 1590 043 42 03 20 432074 3MILE DN- 79 05 10 1625 SIZE- DFF- 79 05 11 1205	ID NO. AZIMUTH SAMPLE NO DISTANCE 3H ANALYSIS BY RMC	SWA-8C20 SSE 5413H2E 2.3 <3.09E02		MILES PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 432075 3MILE DN- 79 05 10 1625 SIZE- DFF- 79 05 11 1205	ID NO. AZIMUTH SAMPLE NO DISTANCE BETA ANALYSIS BY RMC	SWA-8C20 SSE 5413B04 2.3 2.20E00	2.1E00	MILES PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 432076 3MILE DN- 79 05 10 1625 SIZE- DFF- 79 05 11 1205	ID NO. AZIMUTH SAMPLE NO DISTANCE 131I ANALYSIS BY RMC	SWA-8C20 SSE 5413I05 2.3 <5.67E-01		MILES PCI/L

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432077 3MILE	ON- 79 05 10 1625	SAMPLE NO	5413W09		
SIZE-	OFF- 79 05 11 1205	DISTANCE	2.3		MILES
		131I	2.2E00		PCI/L
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L
YORK HAVEN HYDRO		ID NO.	SW-8C2		
86 1590 043 42 03 20		AZIMUTH	SSE		
433267 3MILE	ON- 79 05 10 1625	3H	<1.2E+02		PCI/L
SIZE-	OFF- 79 05 11 1205	DISTANCE	2.3		MILES
		SAMPLE NO	67915		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<5.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433286 3MILE	ON- 79 05 10 1625	ID NO.	SW-8C2		
SIZE-	OFF- 79 05 11 1205	DISTANCE	2.3		MILES
		SAMPLE NO	67915		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		GR-B	1.4E+00	0.7E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433306 3MILE	ON- 79 05 10 1625	ID NO.	SW-8C2		
SIZE-	OFF- 79 05 11 1205	DISTANCE	2.3		MILES
		SAMPLE NO	67915		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
431712 3MILE	ON- 79 05 11 1310	ID. NO	SWA-15F10		
SIZE-	OFF- 79 05 11 1310	131I	3.4E+00		PCI/L
		SAMPLE NO	5412W09		
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5412W2E		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431752 3MILE	ON- 79 05 11 1310	AZIMUTH	NW		
SIZE-	OFF- 79 05 11 1310	3H	<3.09E02		PCI/L
		ID. NO	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		BETA	7.73E00	2.5E00	PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431793 3MILE	ON- 79 05 11 1310	SAMPLE NO	5412304		
SIZE-	OFF- 79 05 11 1310	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS 86 1590 043 42 03 20 431933 3MILE DN- 79 05 11 1310 SIZE- OFF- 79 05 11 1310	ID NO. CHEM,131I AZIMUTH DISTANCE SAMPLE NO ANALYSIS BY RMC	SWA-15F10 <6.00E-01 NW 8.7 5412I05		PCI/L MILES
STEELTON MUNICIPAL WATER WORKS 86 1590 043 42 03 20 433268 3MILE DATE- 79 05 11 1310 SIZE-	ID NO. AZIMUTH 3H DISTANCE SAMPLE NO ANALYSIS BY TELEDYNE	SW-15F1 NW 2.2E+02 8.7 67913	0.8E+02	PCI/L MILES
STEELTON MUNICIPAL WATER WORKS 86 1590 043 42 03 20 433284 3MILE DATE- 79 05 11 1310 SIZE-	131I AZIMUTH ID NO. DISTANCE SAMPLE NO ANALYSIS BY TELEDYNE	<5.0E-01 NW SW-15F1 8.7 67913		PCI/L MILES
STEELTON MUNICIPAL WATER WORKS 86 1590 043 42 03 20 433304 3MILE DATE- 79 05 11 1310 SIZE-	GR-A AZIMUTH ID NO. DISTANCE SAMPLE NO ANALYSIS BY TELEDYNE	<1.0E+00 NW SW-15F1 8.7 67913		PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 432709 3MILE DATE- 79 05 11 1330 SIZE-	SAMPLE NO AZIMUTH ID NO. DISTANCE 3H ANALYSIS BY TELEDYNE	67924 UNAV EW-1081 UNAV 1.5E+02	0.8E+02	PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432711 3MILE DATE- 79 05 11 1330 SIZE-	SAMPLE NO AZIMUTH ID NO. DISTANCE GR-B ANALYSIS BY TELEDYNE	67924 UNAV EW-1081 UNAV 2.8E+00	0.8E+00	PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 433295 3MILE DATE- 79 05 11 1330 SIZE-	131I DISTANCE ID NO. AZIMUTH SAMPLE NO ANALYSIS BY TELEDYNE	7.2E+00 UNAV SW-1081 UNAV 67926	0.4E+00	PCI/L

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436110 3MILE ON- 79 05 11 1330	ID.NO.	EWA-10810		
SIZE- OFF- 79 05 11 1330	SAMPLE NO	5416I05		
	131I	6.15E00	8.0E-01	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436248 3MILE ON- 79 05 11 1330	131I	5.4E00	2.7E00	PCI/L
SIZE- OFF- 79 05 11 1330	137CS	<3.1E00		PCI/L
	ID.NO	EWA-10810		
	SAMPLE NO	5416G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	3H	<3.09E02		PCI/L
436649 3MILE ON- 79 05 11 1330	ID.NO.	EWA-10810		
SIZE- OFF- 79 05 11 1330	SAMPLE NO	5416H2E		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	5416B04		
436775 3MILE ON- 79 05 11 1330	ID.NO.	EWA-10810		
SIZE- OFF- 79 05 11 1330	BETA	6.77E00	2.5E00	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
YORK WATER COMPANY	DISTANCE	13.5		MILES
86 1590 043 42 03 20	BETA	1.8E+00	0.8E+00	PCI/L
433324 3MILE DATE- 79 05 12	AZIMUTH	8		
SIZE-	ID.NO.	SW-9G2		
	SAMPLE NO	67964		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	BETA	2.1E+00	0.8E+00	PCI/L
86 1590 043 42 03 20	ID.NO.	SW-9E1		
433314 3MILE ON- 79 05 11 0800	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 12 0700	SAMPLE NO	67954		
	AZIMUTH	88E		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	BETA	<1.0E+00		PCI/L
86 1590 043 42 03 20	SAMPLE NO	67955		
433315 3MILE ON- 79 05 11 0800	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 12 0700	ID.NO.	SW-9E1		
	AZIMUTH	88E		
	ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
433331 3MILE	ON- 79 05 11 0800	ID,NO,	SW-SE1		
SIZE-	OFF- 79 05 12 0700	SAMPLE NO	67954		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID,NO,	SW-SE1		
86 1590 043 42 03 20		AZIMUTH	SSE		
433332 3MILE	ON- 79 05 11 0800	131I	<5.0E-01		PCI/L
SIZE-	OFF- 79 05 12 0700	DISTANCE	4.1		MILES
		SAMPLE NO	67955		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
431713 3MILE	ON- 79 05 12 0730	ID, NO	SWA-15F10		
SIZE-	OFF- 79 05 12 0730	131I	5.2E+00		PCI/L
		SAMPLE NO	5441N15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5441H2E		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431753 3MILE	ON- 79 05 12 0730	AZIMUTH	NW		
SIZE-	OFF- 79 05 12 0730	3H	<2.77E02		PCI/L
		ID, NO	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5441B04		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431794 3MILE	ON- 79 05 12 0730	BETA	<2.69E00		PCI/L
SIZE-	OFF- 79 05 12 0730	AZIMUTH	NW		
		ID NO,	SWA-15F1		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		SAMPLE NO	5441I05		
431934 3MILE	ON- 79 05 12 0730	CHEM,131I	8.47E-01	3.4E-01	PCI/L
SIZE-	OFF- 79 05 12 0730	ID NO,	SWA-15F10		
		AZIMUTH	NW		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO,	SWA-15F10		
86 1590 043 42 03 20		CHEM,131I	8.22E-01	2.4E-01	PCI/L
431935 3MILE	ON- 79 05 12 0730	AZIMUTH	NW		
SIZE-	OFF- 79 05 12 0730	DISTANCE	8.7		MILES
		SAMPLE NO	5441I09		
		REANALYSIS			
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID.NO.	SW-15F1		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
433320 3MILE	DATE- 79 05 12 0730	SAMPLE NO	67960		
SIZE-		BETA	2.2E+00	0.8E+00	PCI/L
		AZIMUTH	NW		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	67960		
86 1590 043 42 03 20		AZIMUTH	NW		
433337 3MILE	DATE- 79 05 12 0730	131I	6.9E-01	2.1E-01	PCI/L
SIZE-		DISTANCE	8.7		MILES
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432078 3MILE	ON- 79 05 11 1205	SAMPLE NO	5442H2E		
SIZE-	OFF- 79 05 12 0935	DISTANCE	2.3		MILES
		3H	<2.77E02		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432079 3MILE	ON- 79 05 11 1205	SAMPLE NO	5442B04		
SIZE-	OFF- 79 05 12 0935	DISTANCE	2.3		MILES
		BETA	2.08E00	1.8E00	PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432080 3MILE	ON- 79 05 11 1205	SAMPLE NO	5442N15		
SIZE-	OFF- 79 05 12 0935	DISTANCE	2.3		MILES
		131I	4.6E00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432081 3MILE	ON- 79 05 11 1205	SAMPLE NO	5442I05		
SIZE-	OFF- 79 05 12 0935	DISTANCE	2.3		MILES
		131I	<5.67E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		SAMPLE NO	67962		
86 1590 043 42 03 20		AZIMUTH	SSE		
433322 3MILE	ON- 79 05 11 1205	BETA	1.5E+00	0.7E+00	PCI/L
SIZE-	OFF- 79 05 12 0935	ID.NO.	SW-8C2		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO	ID.NO.	8W-8C2		
86 1590 043 42 03 20	AZIMUTH	88E		
433339 3MILE COL- 79 05 11 1205	DISTANCE	2.3		MILES
SIZE- DEP- 79 05 12 0935	SAMPLE NO	67962		
	131I	<4.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422908 3MILE DATE- 79 05 12 1050	3H	<2.77E+02		PCI/L
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	5443H2E		
	ANALYSIS BY RMC			
YORK WATER CO	3H	<2.77E+02		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
422909 3MILE DATE- 79 05 12 1050	ID NO	9G20		
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	5444H2E		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
YORK WATER CO	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
422910 3MILE DATE- 79 05 12 1050	SAMPLE NO	5443B04		
SIZE- 250 L	ID NO	9G20		
	BETA	2.50E+00	1.9E+00	PCI/L
	ANALYSIS BY RMC			
YORK WATER CO	SAMPLE NO	5443I05		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
422911 3MILE DATE- 79 05 12 1050	131I	<7.36E-01		PCI/L
SIZE- 1.50 L	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
YORK WATER CO	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
422912 3MILE DATE- 79 05 12 1050	SAMPLE NO	5444I05		
SIZE- 1.50 L	ID NO	9G20		
	131I	<5.78E-01		PCI/L
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422913 3MILE DATE- 79 05 12 1050	BETA	1.83E+00	1.8E+00	PCI/L
SIZE- 250 L	DISTANCE	13.5		MILES
	SAMPLE NO	5444B04		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		SAMPLE NO	5443W15		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422914 3MILE	DATE- 79 05 12 1050	137CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		131I	5.1E00		PCI/L
		ID NO	9G20		
		134CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		SAMPLE NO	5444W15		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422915 3MILE	DATE- 79 05 12 1050	137CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		131I	5.2E00		PCI/L
		ID NO	9G20		
		134CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
		RESULTS BELOW LLD			
YORK WATER COMPANY		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
433341 3MILE	DATE- 79 05 12 1050	SAMPLE NO	67964		
SIZE-		131I	<4.0E-01		PCI/L
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	67966		
86 1590 043 42 03 20		DISTANCE	15		MILES
433326 3MILE	DATE- 79 05 12 1130	AZIMUTH	SE		
SIZE-		BETA	3.8E+00	0.9E+00	PCI/L
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	SW-7G2		
86 1590 043 42 03 20		BETA	4.2E+00	1.0E+00	PCI/L
433327 3MILE	DATE- 79 05 12 1130	AZIMUTH	SE		
SIZE-		SAMPLE NO	67967		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	SW-7G2		
86 1590 043 42 03 20		SAMPLE NO	67968		
433328 3MILE	DATE- 79 05 12 1130	AZIMUTH	SE		
SIZE-		DISTANCE	15		MILES
		BETA	2.6E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433343 3MILE	DATE- 79 05 12 1130	SAMPLE NO	67966		
SIZE-		ID.NO.	SW-7G2		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	SW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433344 3MILE	DATE- 79 05 12 1130	131I	<5.0E-01		PCI/L
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	67967		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	67968		
86 1590 043 42 03 20		AZIMUTH	SE		
433345 3MILE	DATE- 79 05 12 1130	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	5440M2E		
433002 3MILE	ON- 79 05 12 1150	DISTANCE	15		MILES
SIZE-	OFF- 79 05 12 1150	3H	<2.77E02		PCI/L
		ID NO.	SWA-7G1Q		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		BETA	6.66E00	2.2E00	PCI/L
86 1590 043 42 03 20		ID NO.	SWA-7G1Q		
433003 3MILE	ON- 79 05 12 1150	DISTANCE	15		MILES
SIZE-	OFF- 79 05 12 1150	SAMPLE NO	5440B04		
		AZIMUTH	SE		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	5440I05		
86 1590 043 42 03 20		ID NO.	SWA-7G1Q		
433004 3MILE	ON- 79 05 12 1150	DISTANCE	15		MILES
SIZE-	OFF- 79 05 12 1150	131I	1.48E00	5.0E-01	PCI/L
		AZIMUTH	SE		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	5440N15		
433005 3MILE	ON- 79 05 12 1150	DISTANCE	15		MILES
SIZE-	OFF- 79 05 12 1150	ID NO.	SWA-7G1Q		
		131I	4.5E00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	131I	1.81E00	3.1E-01	PCI/L
433006 3MILE DN- 79 05 12 1150	ID NO.	SWA-7G10		
SIZE- OFF- 79 05 12 1150	SAMPLE NO	5440I09		
	DISTANCE	15		MILES
	ANALYSIS BY RMC			
	REANALYSIS			
	RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	BETA	4.8E+00	1.0E+00	PCI/L
433318 3MILE DATE- 79 05 12 1150	ID.NO.	SW-7G1		
SIZE-	DISTANCE	15		MILES
	SAMPLE NO	67958		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	67958		
86 1590 043 42 03 20	AZIMUTH	SE		
433335 3MILE DATE- 79 05 12 1150	ID.NO.	SW-7G1		
SIZE-	131I	1.3E+00	0.2E+00	PCI/L
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	3H	<2.77E+02		PCI/L
419715 3MILE DN- 79 05 12 1515	ID NO.	SWA-1C3G		
SIZE- OFF- 79 05 12 1515	AZIMUTH	N		
	SAMPLE NO	5439H2E		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	AZIMUTH	N		
419756 3MILE DN- 79 05 12 1515	ID NO.	SWA-1C3G		
SIZE- OFF- 79 05 12 1515	SAMPLE NO	5439B04		
	DISTANCE	2.3		MILES
	BETA	4.99E+00	2.1E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<4.46E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	N		
419796 3MILE DN- 79 05 12 1515	DISTANCE	2.3		MILES
SIZE- OFF- 79 05 12 1515	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3[illegible]		
	SAMPLE NO	5439I05		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419892 3MILE	ON- 79 05 12 1515	ID NO.	SWA-1C30		
SIZE-	OFF- 79 05 12 1515	TYPE	SURFACE WATER		
		SAMPLE NO	5439N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	4.5E00		PCI/L
		137CS	3.1E00		PCI/L
SWATARA CREEK		GR-B	4.6E+00	1.0E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	N		
432333 3MILE	DATE- 79 05 12 1515	ID NO.	SW-1C3		
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	67952		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	N		
432335 3MILE	DATE- 79 05 12 1515	SAMPLE NO	67952		
SIZE-		DISTANCE	2.3		MILES
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67971		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432712 3MILE	DATE- 79 05 12 1845	ID NO.	EW-10B1		
SIZE-		DISTANCE	UNAV		
		GR-B	2.2E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67974		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432715 3MILE	DATE- 79 05 12 1845	ID NO.	EW-10B1		
SIZE-		DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		131I	1.42E00	1.7E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436111 3MILE	ON- 79 05 12 1845	ID.NO.	EWA-10B10		
SIZE-	OFF- 79 05 12 1845	SAMPLE NO	5450I0Z		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT				DISTANCE	0.5		MILES
86 1590 043 42 03 20				AZIMUTH	204		DEG-T
436249 3MILE	ON- 79 05 12 1845			137CS	3.1E00		PCI/L
SIZE-	OFF- 79 05 12 1845			ID,NO	EWA-10510		
				131I	2.5E00		PCI/L
				SAMPLE NO	5450G15		
				ANALYSIS BY RMC			
DISCHARGE PIT				DISTANCE	0.5		MILES
86 1590 043 42 03 20				AZIMUTH	204		DEG-T
436650 3MILE	ON- 79 05 12 1845			ID,NO,	EWA-10510		
SIZE-	OFF- 79 05 12 1845			3H	<3.08E02		PCI/L
				SAMPLE NO	5450H2E		
				ANALYSIS BY RMC			
DISCHARGE PIT				ID,NO,	EWA-10510		
86 1590 043 42 03 20				AZIMUTH	204		DEG-T
436776 3MILE	ON- 79 05 12 1845			DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 12 1845			SAMPLE NO	5450B04		
				BETA	2.00E00	1.8E00	PCI/L
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				AZIMUTH	NW		
431714 3MILE	ON- 79 05 13 0755			ID, NO	SWA-15F10		
SIZE-	OFF- 79 05 13 0755			131I	6.5E+00		PCI/L
				SAMPLE NO	5447N15		
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	5447N2E		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431754 3MILE	ON- 79 05 13 0755			AZIMUTH	NW		
SIZE-	OFF- 79 05 13 0755			3H	<3.08E02		PCI/L
				ID, NO	SWA-15F10		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				BETA	<2.69E00		PCI/L
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431795 3MILE	ON- 79 05 13 0755			SAMPLE NO	5447B04		
SIZE-	OFF- 79 05 13 0755			AZIMUTH	NW		
				ID NO,	SWA-15F1		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				CHEM,131I	<7.66E-01		PCI/L
431936 3MILE	ON- 79 05 13 0755			AZIMUTH	NW		
SIZE-	OFF- 79 05 13 0755			ID NO,	SWA-15F10		
				SAMPLE NO	5447I05		
				ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	BETA	1.7E+00	0.8E+00	PCI/L
433321 3MILE DATE- 79 05 13 0755	AZIMUTH	NW		
SIZE-	SAMPLE NO	67961		
	ID.NO.	SW-1SF1		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	ID.NO.	SW-1SF1		
86 1590 043 42 03 20	AZIMUTH	NW		
433338 3MILE DATE- 79 05 13 0755	131I	4.2E-01	2.0E-01	PCI/L
SIZE-	SAMPLE NO	67961		
	DISTANCE	8.7		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	BETA	2.8E+00	0.9E+00	PCI/L
86 1590 043 42 03 20	SAMPLE NO	67956		
433316 3MILE ON- 79 05 12 1600	AZIMUTH	SSE		
SIZE- OFF- 79 05 13 0800	ID.NO.	SW-SE1		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	AZIMUTH	SSE		
86 1590 043 42 03 20	BETA	<1.0E+00		PCI/L
433317 3MILE ON- 79 05 12 1600	ID.NO.	SW-SE1		
SIZE- OFF- 79 05 13 0800	SAMPLE NO	67957		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID.NO.	SW-SE1		
86 1590 043 42 03 20	AZIMUTH	SSE		
433333 3MILE ON- 79 05 12 1600	SAMPLE NO	67956		
SIZE- OFF- 79 05 13 0800	DISTANCE	4.1		MILES
	131I	<3.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	DISTANCE	4.1		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
433334 3MILE ON- 79 05 12 1600	SAMPLE NO	67957		
SIZE- OFF- 79 05 13 0800	131I	5.0E-01	2.3E-01	PCI/L
	ID.NO.	SW-SE1		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO.	SWA-SC20		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432082 3MILE ON- 79 05 12 0935	SAMPLE NO	5448105		
SIZE- OFF- 79 05 13 0845	AZIMUTH	SSE		
	131I	<4.82E-01		PCI/L
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO	ID NO.	SWA-8C2Q		
86 1590 043 42 03 20	AZIMUTH	SSE		
432083 3MILE ON- 79 05 12 0935	SAMPLE NO	5448N2E		
SIZE- OFF- 79 05 13 0845	DISTANCE	2.3		MILES
	3H	<3.08E02		PCI/L
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO.	SWA-8C2Q		
86 1590 043 42 03 20	AZIMUTH	SSE		
432084 3MILE ON- 79 05 12 0935	SAMPLE NO	5448B04		
SIZE- OFF- 79 05 13 0845	DISTANCE	2.3		MILES
	BETA	2.50E00	1.9E00	PCI/L
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	ID NO.	SWA-8C2Q		
86 1590 043 42 03 20	AZIMUTH	SSE		
432085 3MILE ON- 79 05 12 0935	SAMPLE NO	5448N15		
SIZE- OFF- 79 05 13 0845	DISTANCE	2.3		MILES
	131I	5.3E00		PCI/L
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO	AZIMUTH	SSE		
86 1590 043 42 03 20	ID.NO.	SW-8C2		
433323 3MILE ON- 79 05 12 0935	SAMPLE NO	67963		
SIZE- OFF- 79 05 13 0845	DISTANCE	2.3		MILES
	BETA	1.5E+00	0.7E+00	PCI/L
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	SAMPLE NO	67963		
86 1590 043 42 03 20	AZIMUTH	SSE		
433340 3MILE ON- 79 05 12 0935	131I	<3.0E+01		PCI/L
SIZE- OFF- 79 05 13 0845	DISTANCE	2.3		MILES
	ID.NO.	SW-8C2		
	ANALYSIS BY TELEDYNE			
YORK WATER CO	ID NO	9G2Q		
86 1590 043 42 03 20	AZIMUTH	S		
422916 3MILE DATE- 79 05 13 0940	134CS	3.1E00		PCI/L
SIZE- 3.00 L	DISTANCE	13.5		MILES
	131I	4.7E00		PCI/L
	SAMPLE NO	5449N15		
	137CS	3.1E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422917 3MILE DATE- 79 05 13 0940 SIZE- 2.00 L	ID NO AZIMUTH 131I DISTANCE SAMPLE NO ANALYSIS BY RMC	9G20 S <5.2E-01 13.5 5449I05		 PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422918 3MILE DATE- 79 05 13 0940 SIZE- 3.00 L	131I AZIMUTH 134CS ID NO 137CS DISTANCE SAMPLE NO ANALYSIS BY RMC RESULTS BELOW LLD	4.7E00 S 3.1E00 9G20 3.1E00 13.5 5449N15		PCI/L PCI/L PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422919 3MILE DATE- 79 05 13 0940 SIZE- 8.00 L	3H AZIMUTH ID NO DISTANCE SAMPLE NO ANALYSIS BY RMC	<3.0E+02 S 9G20 13.5 5449N2E		PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422920 3MILE DATE- 79 05 13 0940 SIZE- 250 L	ID NO AZIMUTH BETA DISTANCE SAMPLE NO ANALYSIS BY RMC	9G20 S <2.6E+00 13.5 5449B04		 PCI/L MILES
YORK WATER COMPANY 86 1590 043 42 03 20 433325 3MILE DATE- 79 05 13 0940 SIZE-	BETA DISTANCE AZIMUTH SAMPLE NO ID,NO. ANALYSIS BY TELEDYNE	1.7E+00 13.5 S 67965 SW-9G2	0.8E+00	PCI/L MILES
YORK WATER COMPANY 86 1590 043 42 03 20 433342 3MILE DATE- 79 05 13 0940 SIZE-	ID,NO. AZIMUTH SAMPLE NO 131I DISTANCE ANALYSIS BY TELEDYNE	SW-9G2 S 67965 <5.0E-01 13.5		 PCI/L MILES
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433329 3MILE DATE- 79 05 13 1020 SIZE-	DISTANCE SAMPLE NO BETA ID,NO. AZIMUTH ANALYSIS BY TELEDYNE	15 67969 2.3E+00 SW-7G2 SE	0.8E+00	MILES PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		BETA	2.6E+00	0.8E+00	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433330 3MILE	DATE- 79 05 13 1020	SAMPLE NO	67970		
SIZE-		AZIMUTH	SE		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	67969		
86 1590 043 42 03 20		AZIMUTH	SE		
433346 3MILE	DATE- 79 05 13 1020	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		131I	<2.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433347 3MILE	DATE- 79 05 13 1020	131I	<3.0E-01		PCI/L
SIZE-		ID.NO.	SW-7G2		
		SAMPLE NO	67970		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		SAMPLE NO	5446N2E		
433007 3MILE	DN- 79 05 13 1035	AZIMUTH	SE		
SIZE-	OFF- 79 05 13 1035	3H	3.08E02		PCI/L
		ID NO.	SWA-7G10		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	5446B04		
433008 3MILE	DN- 79 05 13 1035	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 13 1035	BETA	<2.69E00		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		131I	<7.07E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	5446I05		
433009 3MILE	DN- 79 05 13 1035	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 13 1035	AZIMUTH	SE		
		DISTANCE	15		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		ID NO.	SWA-7G10		
433010 3MILE	DN- 79 05 13 1035	AZIMUTH	SE		
SIZE-	OFF- 79 05 13 1035	131I	5.2E00		PCI/L
		SAMPLE NO	5446N15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	BETA	2.2E+00	0.8E+00	PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433319 3MILE DATE- 79 05 13 1035	SAMPLE NO	67959		
SIZE-	ID.NO.	SW-7G1		
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	131I	5.7E-01	1.9E-01	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433336 3MILE DATE- 79 05 13 1035	DISTANCE	15		MILES
SIZE-	ID.NO.	SW-7G1		
	SAMPLE NO	67959		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	3H	<3.08E+02		PCI/L
419716 3MILE DN- 79 05 13 1105	ID NO.	SWA-1C3Q		
SIZE- OFF- 79 05 13 1105	AZIMUTH	N		
	SAMPLE NO	5445N2E		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	AZIMUTH	N		
419757 3MILE DN- 79 05 13 1105	ID NO.	SWA-1C3Q		
SIZE- OFF- 79 05 13 1105	SAMPLE NO	5445B04		
	DISTANCE	2.3		MILES
	BETA	3.91E+00	2.0E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<4.93E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	N		
419797 3MILE DN- 79 05 13 1105	DISTANCE	2.3		MILES
SIZE- OFF- 79 05 13 1105	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	5445I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419893 3MILE DN- 79 05 13 1105	ID NO.	SWA-1C3Q		
SIZE- OFF- 79 05 13 1105	TYPE	SURFACE WATER		
	SAMPLE NO	5445N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	5.2E00		PCI/L
	137CS	3.1E00		PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05		ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432334 3MILE	DATE- 79 05 13 1105	GR-B	3.6E+00	0.9E+00	PCI/L
SIZE-		AZIMUTH	N		
		SAMPLE NO	67953		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		SAMPLE NO	67953		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432336 3MILE	DATE- 79 05 13 1105	ID NO.	SW-1C3		
SIZE-		AZIMUTH	N		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67972		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432713 3MILE	DATE- 79 05 13 1210	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		GR-B	3.3E+00	0.9E+00	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67973		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432714 3MILE	DATE- 79 05 13 1210	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		GR-B	2.5E+00	0.8E+00	PCI/L
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67975		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432716 3MILE	DATE- 79 05 13 1210	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		131I	1.4E+01	0.1E+01	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	67976		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432717 3MILE	DATE- 79 05 13 1210	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		131I	1.6E+01	0.1E+01	PCI/L
		DUPLICATE			
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID.NO.	EWA-10W10		
86 1590 043 42 03 20		131I	1.60E01	1.6E00	PCI/L
436112 3MILE	DN- 79 05 13 1210	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 13 1210	SAMPLE NO	545210Z		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	131I	9.9E00	3.7E00	PCI/L
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L
436250 3MILE DN- 79 05 13 1210	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 13 1210	ID.NO	EWA-10510		
	AZIMUTH	204		DEG-T
	SAMPLE NO	5452G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436651 3MILE DN- 79 05 13 1210	ID.NO.	EWA-10510		
SIZE- OFF- 79 05 13 1210	SAMPLE NO	5452H2E		
	3H	2.02E02	1.6E02	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10510		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436783 3MILE DN- 79 05 13 1210	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 13 1210	SAMPLE NO	5452B04		
	BETA	1.16E01	2.6E00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	3H	<2.11E+02		PCI/L
419717 3MILE DN- 79 05 14 1135	ID NO.	SWA-1C30		
SIZE- OFF- 79 05 14 1135	SAMPLE NO	5616H2E		
	AZIMUTH	N		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	3H	<2.11E+02		PCI/L
419718 3MILE DN- 79 05 14 1135	ID NO.	SWA-1C30		
SIZE- OFF- 79 05 14 1135	SAMPLE NO	5617H2E		
	AZIMUTH	N		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	ID NO.	SWA-1C30		
86 1590 043 42 03 20	AZIMUTH	N		
419758 3MILE DN- 79 05 14 1135	TYPE	SURFACE	WATER	
SIZE- OFF- 79 05 14 1135	SAMPLE NO	5616B04		
	DISTANCE	2.3		MILES
	BETA	2.26E+00	2.2E+00	PCI/L
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	ID NO.	SWA-1C3Q		
86 1590 043 42 03 20	AZIMUTH	N		
419759 3MILE DN- 79 05 14 1135	TYPE	SURFACE WATER		
SIZE- OFF- 79 05 14 1135	DISTANCE	2.3		MILES
	SAMPLE NO	5617B04		
	BETA	2.84E+00	2.3E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<2.95E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419798 3MILE DN- 79 05 14 1135	AZIMUTH	N		
SIZE- OFF- 79 05 14 1135	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	5617I0Z		
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<1.52E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419799 3MILE DN- 79 05 14 1135	AZIMUTH	N		
SIZE- OFF- 79 05 14 1135	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	5616I0Z		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419894 3MILE DN- 79 05 14 1135	ID NO.	SWA-1C3Q		
SIZE- OFF- 79 05 14 1135	TYPE	SURFACE WATER		
	SAMPLE NO	5617W15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	5.8E00		PCI/L
	137CS	3.1E00		PCI/L
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419895 3MILE DN- 79 05 14 1135	ID NO.	SWA-1C3Q		
SIZE- OFF- 79 05 14 1135	TYPE	SURFACE WATER		
	SAMPLE NO	5616N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	5.8E00		PCI/L
	137CS	3.1E00		PCI/L
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432337 3MILE DATE- 79 05 14 1135	GR-B	3.3E+00	0.9E+00	PCI/L
SIZE-	AZIMUTH	N		
	SAMPLE NO	68100		
	ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05		ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK		131I	<2.0E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432339 3MILE	DATE- 79 05 14 1135	ID NO.	SW-1C3		
SIZE-		AZIMUTH	N		
		SAMPLE NO	68100		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
431715 3MILE	ON- 79 05 14 1455	ID. NO	SWA-15F10		
SIZE-	OFF- 79 05 14 1455	131I	2.9E+00		PCI/L
		SAMPLE NO	5619W15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5619W2E		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431755 3MILE	ON- 79 05 14 1455	AZIMUTH	NW		
SIZE-	OFF- 79 05 14 1455	3H	<2.11E02		PCI/L
		ID. NO	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5619B04		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431796 3MILE	ON- 79 05 14 1455	BETA	<3.37E00		PCI/L
SIZE-	OFF- 79 05 14 1455	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		CHEM.131I	<3.81E-01		PCI/L
431937 3MILE	ON- 79 05 14 1455	AZIMUTH	NW		
SIZE-	OFF- 79 05 14 1455	ID NO.	SWA-15F10		
		SAMPLE NO	5619I05		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	68109		
86 1590 043 42 03 20		AZIMUTH	NW		
433355 3MILE	DATE- 79 05 14 1455	ID.NO.	SW-15F1		
SIZE-		BETA	2.2E+00	0.7E+00	PCI/L
		DISTANCE	8.7		MILES
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		ID.NO.	SW-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
433373 3MILE	DATE- 79 05 14 1455	SAMPLE NO	68109		
SIZE-		DISTANCE	8.7		MILES
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	68102		
86 1590 043 42 03 20		AZIMUTH	SSE		
433348 3MILE	DN- 79 05 13 1000	DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 14 1500	BETA	1.4E+00	0.9E+00	PCI/L
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
433349 3MILE	DN- 79 05 13 1000	ID.NO.	SW-8E1		
SIZE-	OFF- 79 05 14 1500	BETA	3.0E+00	0.8E+00	PCI/L
		SAMPLE NO	68103		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		BETA	<9.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433350 3MILE	DN- 79 05 13 1000	ID.NO.	SW-8E1		
SIZE-	OFF- 79 05 14 1500	SAMPLE NO	68104		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-8E1		
86 1590 043 42 03 20		AZIMUTH	SSE		
433367 3MILE	DN- 79 05 13 1000	SAMPLE NO	68103		
SIZE-	OFF- 79 05 14 1500	DISTANCE	4.1		MILES
		1311	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	68104		
86 1590 043 42 03 20		AZIMUTH	SSE		
433368 3MILE	DN- 79 05 13 1000	1311	<4.0E-01		PCI/L
SIZE-	OFF- 79 05 14 1500	DISTANCE	4.1		MILES
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432086 3MILE	DN- 79 05 13 0845	SAMPLE NO	5620I05		
SIZE-	OFF- 79 05 14 1555	DISTANCE	2.3		MILES
		1311	<3.13E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432087 3MILE	DN- 79 05 13 0845	SAMPLE NO	5620H2E		
SIZE-	OFF- 79 05 14 1555	DISTANCE	2.3		MILES
		3H	<2.11E02		PCI/L
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO 86 1590 043 42 03 20 432088 3MILE ON- 79 05 13 0845 SIZE- OFF- 79 05 14 1555	ID NO.	SWA-8C2Q		
	AZIMUTH	SSE		
	SAMPLE NO	5620804		
	DISTANCE	2.3		MILES
	BETA	<3.37E00		PCI/L
	ANALYSIS BY RMC			
YORK HAVEN HYDRO 86 1590 043 42 03 20 432089 3MILE ON- 79 05 13 0845 SIZE- OFF- 79 05 14 1555	ID NO.	SWA-8C2Q		
	AZIMUTH	SSE		
	SAMPLE NO	5620W15		
	DISTANCE	2.3		MILES
	131I	5.7E00		PCI/L
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 433358 3MILE ON- 79 05 14 0845 SIZE- OFF- 79 05 14 1555	BETA	2.2E+00	0.7E+00	PCI/L
	AZIMUTH	SSE		
	DISTANCE	2.3		MILES
	ID.NO.	SW-8C2		
	SAMPLE NO	68112		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO 86 1590 043 42 03 20 433376 3MILE ON- 79 05 14 0845 SIZE- OFF- 79 05 14 1555	131I	<3.0E-01		PCI/L
	AZIMUTH	SSE		
	ID.NO.	SW-8C2		
	DISTANCE	2.3		MILES
	SAMPLE NO	68112		
	ANALYSIS BY TELEDYNE			
YORK WATER CO 86 1590 043 42 03 20 422921 3MILE DATE- 79 05 14 1650 SIZE- 8.00 L	AZIMUTH	S		
	3H	<2.11E+02		PCI/L
	ID NO	9G2Q		
	DISTANCE	13.5		MILES
	SAMPLE NO	5621W2E		
	ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422922 3MILE DATE- 79 05 14 1650 SIZE- 250 L	ID NO	9G2Q		
	AZIMUTH	S		
	BETA	<3.37E+00		PCI/L
	DISTANCE	13.5		MILES
	SAMPLE NO	5621804		
	ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422923 3MILE DATE- 79 05 14 1650 SIZE- 3.00 L	131I	<3.83E-01		PCI/L
	AZIMUTH	S		
	ID NO	9G2Q		
	DISTANCE	13.5		MILES
	SAMPLE NO	5621I05		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA — REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422924 3MILE DATE- 79 05 14 1650 SIZE- 3.00 L		134CS	4.7E00		PCI/L
		ID NO	9G20		
		AZIMUTH	S		
		131I	5.7E00		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	5621N15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER COMPANY 86 1590 043 42 03 20 433360 3MILE DATE- 79 05 14 1650 SIZE-		SAMPLE NO	68114		
		AZIMUTH	S		
		BETA	2.2E+00	0.8E+00	PCI/L
		ID.NO.	SW-9G2		
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
YORK WATER COMPANY 86 1590 043 42 03 20 433378 3MILE DATE- 79 05 14 1650 SIZE-		ID.NO.	SW-9G2		
		AZIMUTH	S		
		131I	<5.0E-01		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	68114		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433362 3MILE DATE- 79 05 14 1735 SIZE-		DISTANCE	15		MILES
		AZIMUTH	SE		
		SAMPLE NO	68116		
		ID.NO.	SW-7G2		
		BETA	2.2E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433363 3MILE DATE- 79 05 14 1735 SIZE-		ID.NO.	SW-7G2		
		AZIMUTH	SE		
		SAMPLE NO	68117		
		BETA	3.1E+00	0.8E+00	PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433380 3MILE DATE- 79 05 14 1735 SIZE-		131I	<5.0E-01		PCI/L
		AZIMUTH	SE		
		SAMPLE NO	68116		
		DISTANCE	15		MILES
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433381 3MILE DATE- 79 05 14 1735 SIZE-		SAMPLE NO	68117		
		DISTANCE	15		MILES
		131I	<5.0E-01		PCI/L
		AZIMUTH	SE		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
433011 3MILE DN- 79 05 14 1745	131I	<3.7E-01		PCI/L
SIZE- OFF- 79 05 14 1745	SAMPLE NO	5618I05		
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	3H	<2.11E02		PCI/L
433012 3MILE DN- 79 05 14 1745	AZIMUTH	SE		
SIZE- OFF- 79 05 14 1745	SAMPLE NO	5618H2E		
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10		
86 1590 043 42 03 20	BETA	3.18E00	2.3E00	PCI/L
433013 3MILE DN- 79 05 14 1745	AZIMUTH	SE		
SIZE- OFF- 79 05 14 1745	DISTANCE	15		MILES
	SAMPLE NO	5618B04		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	131I	5.7E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433014 3MILE DN- 79 05 14 1745	SAMPLE NO	5618N15		
SIZE- OFF- 79 05 14 1745	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	BETA	1.9E+00	0.7E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433353 3MILE DATE- 79 05 14 1745	SAMPLE NO	68107		
SIZE-	ID.NO.	SW-7G1		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	131I	<3.0E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433371 3MILE DATE- 79 05 14 1745	ID.NO.	SW-7G1		
SIZE-	DISTANCE	15		MILES
	SAMPLE NO	68107		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT - -	SAMPLE NO	68120		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432718 3MILE DATE- 79 05 14 1935	ID NO.	EW-1081		
SIZE-	DISTANCE	UNAV		
	131I	2.1E+00	0.3E+00	PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	131I	2.01E00	2.0E-01	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436113 3MILE ON- 79 05 14 1935	SAMPLE NO	5627I02		
SIZE- OFF- 79 05 14 1935	ID,NO,	EWA-10810		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	ID,NO,	EWA-10810		
86 1590 043 42 03 20	SAMPLE NO	5628I05		
436114 3MILE ON- 79 05 14 1935	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 14 1935	131I	1.88E00	2.8E-01	PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436251 3MILE ON- 79 05 14 1935	ID,NO	EWA-10810		
SIZE- OFF- 79 05 14 1935	137CS	<3.1E00		PCI/L
	131I	<4.4E00		PCI/L
	SAMPLE NO	5627G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	ID,NO	EWA-10810		
436252 3MILE ON- 79 05 14 1935	137CS	<3.1E00		PCI/L
SIZE- OFF- 79 05 14 1935	131I	<4.5E00		PCI/L
	AZIMUTH	204		DEG-T
	SAMPLE NO	5628G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	5628M2E		
86 1590 043 42 03 20	3H	6.80E02	1.8E02	PCI/L
436652 3MILE ON- 79 05 14 1935	ID,NO,	EWA-10810		
SIZE- OFF- 79 05 14 1935	AZIMUTH	204		DEG-T
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	ID,NO,	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436653 3MILE ON- 79 05 14 1935	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 14 1935	3H	7.17E02	1.8E02	PCI/L
	SAMPLE NO	5627M2E		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436777 3MILE DN- 79 05 14 1935	DISTANCE	0.5		MILES
SIZE- DFF- 79 05 14 1935	BETA	5.02E00	2.4E00	PCI/L
	SAMPLE NO	S627B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436778 3MILE DN- 79 05 14 1935	BETA	4.68E00	2.4E00	PCI/L
SIZE- DFF- 79 05 14 1935	SAMPLE NO	S628B04		
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	SAMPLE NO	S622M2E		
86 1590 043 42 03 20	3H	<2.11E+02		PCI/L
419719 3MILE DN- 79 05 15 0715	ID NO.	SWA-1C30		
SIZE- DFF- 79 05 15 0715	AZIMUTH	N		
	TYPE	SURFACE	WATER	
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	ID NO.	SWA-1C30		
86 1590 043 42 03 20	SAMPLE NO	S622B04		
419760 3MILE DN- 79 05 15 0715	TYPE	SURFACE	WATER	
SIZE- DFF- 79 05 15 0715	DISTANCE	2.3		MILES
	AZIMUTH	N		
	BETA	3.09E+00	2.3E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<3.15E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419800 3MILE DN- 79 05 15 0715	AZIMUTH	N		
SIZE- DFF- 79 05 15 0715	ID NO.	SWA-1C30		
	TYPE	SURFACE	WATER	
	SAMPLE NO	S622I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419896 3MILE DN- 79 05 15 0715	ID NO.	SWA-1C30		
SIZE- DFF- 79 05 15 0715	TYPE	SURFACE	WATER	
	SAMPLE NO	S622N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	5.4E00		PCI/L
	137CS	3.1E00		PCI/L

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK	GR-B	3.1E+00	0.8E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	N		
432338 3MILE DATE- 79 05 15 0715	ID NO.	SW-1C3		
SIZE-	DISTANCE	2.3		MILES
	SAMPLE NO	68101		
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432340 3MILE DATE- 79 05 15 0715	SAMPLE NO	68101		
SIZE-	AZIMUTH	N		
	131I	<2.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
431716 3MILE ON- 79 05 15 1015	ID. NO	SWA-15F10		
SIZE- OFF- 79 05 15 1015	131I	5.4E+00		PCI/L
	SAMPLE NO	5624W15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	5624W2E		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431756 3MILE ON- 79 05 15 1015	AZIMUTH	NW		
SIZE- OFF- 79 05 15 1015	3H	<2.74E02		PCI/L
	ID. NO	SWA-15F10		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	BETA	3.37E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
431938 3MILE ON- 79 05 15 1015	ID NO.	SWA-15F1		
SIZE- OFF- 79 05 15 1015	DISTANCE	8.7		MILES
	SAMPLE NO	5624B04		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	ID NO.	SWA-15F10		
431939 3MILE ON- 79 05 15 1015	CHEM.131I	<4.01E-01		PCI/L
SIZE- OFF- 79 05 15 1015	SAMPLE NO	5624I05		
	AZIMUTH	NW		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	ID.NO.	SW-15F1		
86 1590 043 42 03 20	AZIMUTH	NW		
433356 3MILE DATE- 79 05 15 1015	DISTANCE	8.7		MILES
SIZE-	SAMPLE NO	68110		
	BETA	1.6E+00	0.7E+00	PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		BETA	1.8E+00	0.7E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	NW		
433357 3MILE	DATE- 79 05 15 1015	ID.NO.	SW-15F1		
SIZE-		DISTANCE	8.7		MILES
		SAMPLE NO	68111		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	68110		
86 1590 043 42 03 20		AZIMUTH	NW		
433374 3MILE	DATE- 79 05 15 1015	131I	<4.0E-01		PCI/L
SIZE-		DISTANCE	8.7		MILES
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	68111		
86 1590 043 42 03 20		AZIMUTH	NW		
433375 3MILE	DATE- 79 05.15 1015	131I	<2.0E-01		PCI/L
SIZE-		DISTANCE	8.7		MILES
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	68105		
86 1590 043 42 03 20		AZIMUTH	SSE		
433351 3MILE	ON- 79 05 14 1700	DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 15 1100	ID.NO.	SW-SE1		
		BETA	2.7E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER [illegible]		BETA	1.8E+00	0.7E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433352 3MILE	ON- 79 05 14 1700	ID.NO.	SW-SE1		
SIZE-	OFF- 79 05 15 1100	DISTANCE	4.1		MILES
		SAMPLE NO	68106		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-SE1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433369 3MILE	ON- 79 05 14 1700	131I	<3.0E-01		PCI/L
SIZE-	OFF- 79 05 15 1100	AZIMUTH	SSE		
		SAMPLE NO	68105		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<3.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433370 3MILE	ON- 79 05 14 1700	SAMPLE NO	68106		
SIZE-	OFF- 79 05 15 1100	DISTANCE	4.1		MILES
		ID.NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		SAMPLE NO	5625W15		
86 1590 043 42 03 20		AZIMUTH	SSE		
432090 3MILE	ON- 79 05 14 1555	ID NO.	SWA-BC20		
SIZE-	OFF- 79 05 15 1140	DISTANCE	2.3		MILES
		131I	4.4E00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		SAMPLE NO	5625B04		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432091 3MILE	ON- 79 05 14 1555	ID NO.	SWA-BC20		
SIZE-	OFF- 79 05 15 1140	AZIMUTH	SSE		
		BETA	<3.37E00		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	5625M2E		
86 1590 043 42 03 20		AZIMUTH	SSE		
432092 3MILE	ON- 79 05 14 1555	ID NO.	SWA-BC20		
SIZE-	OFF- 79 05 15 1140	DISTANCE	2.3		MILES
		3H	<2.74E02		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	5625I05		
86 1590 043 42 03 20		AZIMUTH	SSE		
432093 3MILE	ON- 79 05 14 1555	ID NO.	SWA-BC20		
SIZE-	OFF- 79 05 15 1140	DISTANCE	2.3		MILES
		131I	<2.72E-01		PCI/L
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	68113		
86 1590 043 42 03 20		AZIMUTH	SSE		
433359 3MILE	ON- 79 05 14 1555	ID.NO.	SW-BC2		
SIZE-	OFF- 79 05 15 1140	DISTANCE	2.3		MILES
		BETA	2.0E+00	0.7E+00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		SAMPLE NO	68113		
86 1590 043 42 03 20		AZIMUTH	SSE		
433377 3MILE	ON- 79 05 14 1555	ID.NO.	SW-BC2		
SIZE-	OFF- 79 05 15 1140	DISTANCE	2.3		MILES
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	68122		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432720 3MILE	ON- 79 05 15 0500	ID NO.	EW-1081		
SIZE-	OFF- 79 05 15 1200	DISTANCE	UNAV		
		GR-B	2.9E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422925 3MILE DATE- 79 05 15 1240	131I	<3.53E-01		PCI/L
SIZE- 3.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	5626I05		
	ANALYSIS BY RMC			
YORK WATER CO	AZIMUTH	S		
86 1590 043 42 03 20	BETA	<3.37E+00		PCI/L
422926 3MILE DATE- 79 05 15 1240	ID NO	9G20		
SIZE- 250 L	DISTANCE	13.5		MILES
	SAMPLE NO	5626B04		
	ANALYSIS BY RMC			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422927 3MILE DATE- 79 05 15 1240	3H	<2.74E+02		PCI/L
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	5626H2E		
	ANALYSIS BY RMC			
YORK WATER CO	131I	5.3E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
422928 3MILE DATE- 79 05 15 1240	134CS	3.1E00		PCI/L
SIZE- 3.00 L	ID NO	9G20		
	137CS	3.1E00		PCI/L
	DISTANCE	13.5		MILES
	SAMPLE NO	5626W15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK WATER COMPANY	ID.NO.	SW-9G2		
86 1590 043 42 03 20	AZIMUTH	S		
433361 3MILE DATE- 79 05 15 1240	BETA	2.0E+00	0.7E+00	PCI/L
SIZE-	SAMPLE NO	68115		
	DISTANCE	13.5		MILES
	ANALYSIS BY TELEDYNE			
YORK WATER COMPANY	131I	<3.0E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
433379 3MILE DATE- 79 05 15 1240	SAMPLE NO	68115		
SIZE-	DISTANCE	13.5		MILES
	ID.NO.	SW-9G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
433364 3MILE DATE- 79 05 15 1325	ID.NO.	SW-7G2		
SIZE-	SAMPLE NO	68118		
	BETA	3.5E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.	DISTANCE.	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
433365 3MILE DATE- 79 05 15 1325	SAMPLE NO	68119		
SIZE-	BETA	3.4E+00	0.8E+00	PCI/L
	ID.NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	ID.NO.	SW-7G2		
86 1590 043 42 03 20	AZIMUTH	SE		
433382 3MILE DATE- 79 05 15 1325	SAMPLE NO	68118		
SIZE-	DISTANCE	15		MILES
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	68119		
86 1590 043 42 03 20	AZIMUTH	SE		
433383 3MILE DATE- 79 05 15 1325	ID.NO.	SW-7G2		
SIZE-	DISTANCE	15		MILES
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	BETA	3.43E00	2.3E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433015 3MILE DN- 79 05 15 1345	SAMPLE NO	5623B04		
SIZE- OFF- 79 05 15 1345	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	3H	<2.74E02		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433016 3MILE DN- 79 05 15 1345	SAMPLE NO	5623H2E		
SIZE- OFF- 79 05 15 1345	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	131I	<3.4E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433017 3MILE DN- 79 05 15 1345	SAMPLE NO	5623I05		
SIZE- OFF- 79 05 15 1345	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	131I	5.3E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433018 3MILE DN- 79 05 15 1345	SAMPLE NO	5623W18		
SIZE- OFF- 79 05 15 1345	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		AZIMUTH	SE		
433354 3MILE	DATE- 79 05 15 1345	SAMPLE NO	68108		
SIZE-		DISTANCE	15		MILES
		BETA	2.4E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		AZIMUTH	SE		
433372 3MILE	DATE- 79 05 15 1345	131I	<3.0E-01		PCI/L
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	68108		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	68121		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432719 3MILE	DATE- 79 05 15 1500	ID NO.	EW-1081		
SIZE-		DISTANCE	UNAV		
		131I	4.8E-01	2.1E-01	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	5629I05		
86 1590 043 42 03 20		131I	<5.89E-01		PCI/L
436115 3MILE	ON- 79 05 15 1500	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 15 1500	AZIMUTH	204		DEG-T
		ID.NO.	EWA-1081Q		
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	5629G15		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436253 3MILE	ON- 79 05 15 1500	ID.NO	EWA-1081Q		
SIZE-	OFF- 79 05 15 1500	137CS	<3.1E00		PCI/L
		DISTANCE	0.5		MILES
		131I	<2.7E00		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	5629H2E		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436654 3MILE	ON- 79 05 15 1500	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 15 1500	3H	<2.67E02		PCI/L
		ID.NO.	EWA-1081Q		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		BETA	<1.37E00		PCI/L
436779 3MILE	ON- 79 05 15 1500	ID.NO.	EWA-1081Q		
SIZE-	OFF- 79 05 15 1500	AZIMUTH	204		DEG-T
		SAMPLE NO	5629B04		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	SAMPLE NO	5753N2E		
86 1590 043 42 03 20	3H	<1.97E+02		PCI/L
419721 3MILE DN- 79 05 16 0715	ID NO,	SWA-1C3Q		
SIZE- OFF- 79 05 16 0715	AZIMUTH	N		
	TYPE	SURFACE	WATER	
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	ID NO,	SWA-1C3Q		
86 1590 043 42 03 20	AZIMUTH	N		
419761 3MILE DN- 79 05 16 0715	SAMPLE NO	5753B04		
SIZE- OFF- 79 05 16 0715	DISTANCE	2.3		MILES
	TYPE	SURFACE	WATER	
	BETA	2.71E+00	2.0E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	131I	<3.42E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419801 3MILE DN- 79 05 16 0715	AZIMUTH	N		
SIZE- OFF- 79 05 16 0715	ID NO,	SWA-1C3Q		
	TYPE	SURFACE	WATER	
	SAMPLE NO	5753I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419897 3MILE DN- 79 05 16 0715	ID NO,	SWA-1C3Q		
SIZE- OFF- 79 05 16 0715	TYPE	SURFACE	WATER	
	SAMPLE NO	5753W15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	5.9E00		PCI/L
	137CS	3.1E00		PCI/L
SWATARA CREEK	SAMPLE NO	68261		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432341 3MILE DATE- 79 05 16 0715	131I	<4.0E-01		PCI/L
SIZE-	AZIMUTH	N		
	ID NO,	SW-1C3		
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	GR-B	2.7E+00	0.8E+00	PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432343 3MILE DATE- 79 05 16 0715	SAMPLE NO	68261		
SIZE-	AZIMUTH	N		
	ID NO,	SW-1C3		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				AZIMUTH	NW		
431717 3MILE	DN=	79 05 16	0825	ID. NO	SWA-15F10		
SIZE=	OFF=	79 05 16	0825	131I	1.1E+01		PCI/L
				SAMPLE NO	5756W15		
				DUPLICATE ANALYSIS			
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				AZIMUTH	NW		
431718 3MILE	DN=	79 05 16	0825	ID. NO	SWA-15F10		
SIZE=	OFF=	79 05 16	0825	131I	5.4E+00		PCI/L
				SAMPLE NO	5755W15		
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	5755H2E		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431757 3MILE	DN=	79 05 16	0825	AZIMUTH	NW		
SIZE=	OFF=	79 05 16	0825	3H	<1.97E02		PCI/L
				ID. NO	SWA-15F10		
				DUPLICATE ANALYSIS	1.97E02		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	5756B04		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431797 3MILE	DN=	79 05 16	0825	BETA	2.38E00	1.9E00	PCI/L
SIZE=	OFF=	79 05 16	0825	AZIMUTH	NW		
				ID NO.	SWA-15F1		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				BETA	2.30E00	1.9E00	PCI/L
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431798 3MILE	DN=	79 05 16	0825	SAMPLE NO	5755B04		
SIZE=	OFF=	79 05 16	0825	AZIMUTH	NW		
				ID NO.	SWA-15F1		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	5756H2E		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431940 3MILE	DN=	79 05 16	0825	AZIMUTH	NW		
SIZE=	OFF=	79 05 16	0825	3H	<1.97E02		PCI/L
				ID NO.	SWA-15F10		
				DUPLICATE ANALYSIS			
				ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1Q			
86 1590 043 42 03 20	AZIMUTH	NW			
431941 3MILE DN- 79 05 16 0825	SAMPLE NO	5756I07			
SIZE- OFF- 79 05 16 0825	DISTANCE	8.7		MILES	
	CHEM.131I	<3.64E-01		PCI/L	
	DUPLICATE ANALYSIS				
	ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS	AZIMUTH	NW			
86 1590 043 42 03 20	ID NO.	SWA-15F1Q			
431942 3MILE DN- 79 05 16 0825	DISTANCE	8.7		MILES	
SIZE- OFF- 79 05 16 0825	SAMPLE NO	5755I07			
	CHEM.131I	<1.88E-01		PCI/L	
	ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	68269			
86 1590 043 42 03 20	DISTANCE	8.7		MILES	
433390 3MILE DATE- 79 05 16 0825	ID.NO.	SW-15F1			
SIZE-	131I	<5.0E-01		PCI/L	
	AZIMUTH	NW			
	ANALYSIS BY TELEDYNE				
STEELTON MUNICIPAL WATER WORKS	ID.NO.	SW-15F1			
86 1590 043 42 03 20	AZIMUTH	NW			
433607 3MILE DATE- 79 05 16 0825	SAMPLE NO	68269			
SIZE-	BETA	2.7E+00	0.8E+00	PCI/L	
	DISTANCE	8.7		MILES	
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	131I	<5.0E-01		PCI/L	
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
433384 3MILE DN- 79 05 15 1500	SAMPLE NO	68263			
SIZE- OFF- 79 05 16 0900	AZIMUTH	SSE			
	ID.NO.	SW-9E1			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	SAMPLE NO	68264			
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
433385 3MILE DN- 79 05 15 1500	131I	<5.0E-01		PCI/L	
SIZE- OFF- 79 05 16 0900	AZIMUTH	SSE			
	ID.NO.	SW-9E1			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	ID.NO.	SW-9E1			
86 1590 043 42 03 20	SAMPLE NO	68263			
433601 3MILE DN- 79 05 15 1500	AZIMUTH	SSE			
SIZE- OFF- 79 05 16 0900	BETA	3.5E+00	0.9E+00	PCI/L	
	DISTANCE	4.1		MILES	
	ANALYSIS BY TELEDYNE				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		ID.NO.	SW-9E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433602 3MILE	ON- 79 05 15 1500	BETA	1.0E+00	0.6E+00	PCI/L
SIZE-	OFF- 79 05 16 0900	SAMPLE NO	68264		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		SAMPLE NO	5757I05		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432094 3MILE	ON- 79 05 15 1140	ID NO.	SWA-8C20		
SIZE-	OFF- 79 05 16 0925	AZIMUTH	SSE		
		131I	<3.99E-01		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432096 3MILE	ON- 79 05 15 1140	SAMPLE NO	5757M2E		
SIZE-	OFF- 79 05 16 0925	DISTANCE	2.3		MILES
		3H	<2.69E02		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432097 3MILE	ON- 79 05 15 1140	SAMPLE NO	5757W15		
SIZE-	OFF- 79 05 16 0925	DISTANCE	2.3		MILES
		131I	5.0E00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		ID.NO.	SW-8C2		
86 1590 043 42 03 20		SAMPLE NO	68271		
433609 3MILE	ON- 79 05 15 1140	AZIMUTH	SSE		
SIZE-	OFF- 79 05 16 0925	DISTANCE	2.3		MILES
		BETA	2.3E+00	0.7E+00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		131I	<3.97E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
422929 3MILE	DATE- 79 05 16 1020	ID NO	9G20		
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	5758I05		
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422930 3MILE	DATE- 79 05 16 1020	BETA	2.13E+00	1.9E+00	PCI/L
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	5758R04		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422931 3MILE DATE- 79 05 16 1020 SIZE- 8,00 L	AZIMUTH	S		
	3H	<1,97E+02		PCI/L
	ID NO	9G20		
	DISTANCE	13,5		MILES
	SAMPLE NO	5758H2E		
	ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422932 3MILE DATE- 79 05 16 1020 SIZE- 3,00 L	134CS	3,1E00		PCI/L
	ID NO	9G20		
	AZIMUTH	S		
	131I	4,9E00		PCI/L
	DISTANCE	13,5		MILES
	SAMPLE NO	5758N15		
	137CS	3,1E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK WATER COMPANY 86 1590 043 42 03 20 433393 3MILE DATE- 79 05 16 1020 SIZE-	SAMPLE NO	68273		
	DISTANCE	13,5		MILES
	ID,NO,	SW-9G2		
	AZIMUTH	S		
	131I	<4,0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER COMPANY 86 1590 043 42 03 20 433394 3MILE DATE- 79 05 16 1020 SIZE-	ID,NO,	SW-9G2		
	SAMPLE NO	68274		
	AZIMUTH	S		
	DISTANCE	13,5		MILES
	131I	<3,0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER COMPANY 86 1590 043 42 03 20 433611 3MILE DATE- 79 05 16 1020 SIZE-	ID,NO,	SW-9G2		
	DISTANCE	13,5		MILES
	SAMPLE NO	68273		
	BETA	2,0E+00	0,7E+00	PCI/L
	AZIMUTH	S		
	ANALYSIS BY TELEDYNE			
YORK WATER COMPANY 86 1590 043 42 03 20 433612 3MILE DATE- 79 05 16 1020 SIZE-	ID,NO,	SW-9G2		
	AZIMUTH	S		
	SAMPLE NO	68274		
	BETA	2,5E+00	0,7E+00	PCI/L
	DISTANCE	13,5		MILES
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO, 86 1590 043 42 03 20 433396 3MILE DATE- 79 05 16 1100 SIZE-	ID,NO,	SW-7G2		
	DISTANCE	15		MILES
	AZIMUTH	SE		
	131I	<4,0E-01		PCI/L
	SAMPLE NO	68276		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
WRIGHTSVILLE WATER CO.		ID.NO.	SW-7G2			
86 1590 043 42 03 20		AZIMUTH	SE			
433397 3MILE	DATE- 79 05 16 1100	DISTANCE	15		MILES	
SIZE-		SAMPLE NO	68277			
		131I	<3.0E-01		PCI/L	
		ANALYSIS BY TELEDYNE				
WRIGHTSVILLE WATER CO.		SAMPLE NO	68276			
86 1590 043 42 03 20		DISTANCE	15		MILES	
433614 3MILE	DATE- 79 05 16 1100	ID.NO.	SW-7G2			
SIZE-		BETA	3.2E+00	0.8E+00	PCI/L	
		AZIMUTH	SE			
		ANALYSIS BY TELEDYNE				
WRIGHTSVILLE WATER CO.		AZIMUTH	SE			
86 1590 043 42 03 20		SAMPLE NO	68277			
433615 3MILE	DATE- 79 05 16 1100	DISTANCE	15		MILES	
SIZE-		BETA	2.8E+00	0.8E+00	PCI/L	
		ID.NO.	SW-7G2			
		ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT		131I	<4.37E-01		PCI/L	
86 1590 043 42 03 20		AZIMUTH	SE			
433019 3MILE	DN- 79 05 16 1125	SAMPLE NO	5754I05			
SIZE-	OFF- 79 05 16 1125	DISTANCE	15		MILES	
		ID NO.	SWA-7G1Q			
		RADIO-CHEMISTRY				
		ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT		BETA	<2.84E00		PCI/L	
86 1590 043 42 03 20		AZIMUTH	SE			
433020 3MILE	DN- 79 05 16 1125	SAMPLE NO	5754B04			
SIZE-	OFF- 79 05 16 1125	DISTANCE	15		MILES	
		ID NO.	SWA-7G1Q			
		ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT		131I	5.8E00		PCI/L	
86 1590 043 42 03 20		AZIMUTH	SE			
433021 3MILE	DN- 79 05 16 1125	SAMPLE NO	5754N15			
SIZE-	OFF- 79 05 16 1125	DISTANCE	15		MILES	
		ID NO.	SWA-7G1Q			
		ANALYSIS BY RMC				
		137CS	3.1E00		PCI/L	
COLUMBIA WATER TREATMENT PLANT		3H	<1.97E02		PCI/L	
86 1590 043 42 03 20		AZIMUTH	SE			
433022 3MILE	DN- 79 05 16 1125	SAMPLE NO	5754H2E			
SIZE-	OFF- 79 05 16 1125	DISTANCE	15		MILES	
		ID NO.	SWA-7G1Q			
		ANALYSIS BY RMC				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 90/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	68267		
86 1590 043 42 03 20	AZIMUTH	SE		
433388 3MILE DATE- 79 05 16 1125	ID,NO,	SW-7G1		
SIZE-	DISTANCE	15		MILES
	131I	<4.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID,NO,	SW-7G1		
86 1590 043 42 03 20	DISTANCE	15		MILES
433605 3MILE DATE- 79 05 16 1125	BETA	2.2E+00	0.8E+00	PCI/L
SIZE-	AZIMUTH	SE		
	SAMPLE NO	68267		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	68281		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432721 3MILE ON- 79 05 15 1300	ID NO,	EW-1081		
SIZE- OFF- 79 05 16 1200	DISTANCE	UNAV		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	SAMPLE NO	68281		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432723 3MILE ON- 79 05 15 1300	ID NO,	EW-1081		
SIZE- OFF- 79 05 16 1200	DISTANCE	UNAV		
	GR-B	2.6E+00	0.8E+00	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436116 3MILE ON- 79 05 15 1300	ID,NO,	EWA-10810		
SIZE- OFF- 79 05 16 1200	131I	<6.63E-01		PCI/L
	SAMPLE NO	5765I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<4.7E00		PCI/L
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L
436254 3MILE ON- 79 05 15 1300	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 16 1200	AZIMUTH	204		DEG-T
	ID,NO	EWA-10810		
	SAMPLE NO	5765G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	5765H2E		
436655 3MILE ON- 79 05 15 1300	ID,NO,	EWA-10810		
SIZE- OFF- 79 05 16 1200	3H	<2.69E02		PCI/L
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	5765804		
436780 3MILE DN- 79 05 15 1300	ID.NO.	SWA-10510		
SIZE- OFF- 79 05 16 1200	AZIMUTH	204		DEG-T
	BETA	<2.84E00		PCI/L
	ANALYSIS BY RMC			
TMI HARRISBURG	131 I	5.23E-01	2.1E-01	PCI/L
86 1590 043 42 03 20	AZIMUTH	UNAV		
434291 3MILE DN- 79 05 16 1543	ID.NO	TM-SWA	UNIT-1	
SIZE- OFF- 79 05 16 1543	DISTANCE	UNAV		
	SAMPLE NO	5759105		
	ANALYSIS BY RMC			
	COOLING TOWER BASIN- B-1			
BRUNNER ISLAND	ID.NO.	SW-SE1		
86 1590 043 42 03 20	131I	<4.0E-01		PCI/L
433386 3MILE DN- 79 05 16 1000	SAMPLE NO	68265		
SIZE- OFF- 79 05 17 0700	AZIMUTH	SSE		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	68266		
86 1590 043 42 03 20	131I	<4.0E-01		PCI/L
433387 3MILE DN- 79 05 16 1000	ID.NO.	SW-SE1		
SIZE- OFF- 79 05 17 0700	AZIMUTH	SSE		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID.NO.	SW-SE1		
86 1590 043 42 03 20	AZIMUTH	SSE		
433603 3MILE DN- 79 05 16 1000	SAMPLE NO	68265		
SIZE- OFF- 79 05 17 0700	DISTANCE	4.1		MILES
	BETA	3.7E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID.NO.	SW-SE1		
86 1590 043 42 03 20	SAMPLE NO	68266		
433604 3MILE DN- 79 05 16 1000	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 17 0700	BETA	3.0E+00	0.8E+00	PCI/L
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	3H	<1.97E+02		PCI/L
419722 3MILE DN- 79 05 17 0730	ID NO.	SWA-1C30		
SIZE- OFF- 79 05 17 0730	SAMPLE NO	5760H2E		
	AZIMUTH	N		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
SWARATA CREEK	ID NO.	SWA-1C30			
86 1590 043 42 03 20	AZIMUTH	N			
419762 3MILE DN- 79 05 17 0730	TYPE	SURFACE	WATER		
SIZE- OFF- 79 05 17 0730	SAMPLE NO	5760B04			
	DISTANCE	2.3		MILES	
	BETA	2.05E+00	1.9E+00	PCI/L	
	ANALYSIS BY RMC				
SWARATA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
419802 3MILE DN- 79 05 17 0730	131I	<4.57E-01		PCI/L	
SIZE- OFF- 79 05 17 0730	TYPE	SURFACE	WATER		
	ID NO.	SWA-1C30			
	SAMPLE NO	5760I05			
	ANALYSIS BY RMC				
SWARATA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
419898 3MILE DN- 79 05 17 0730	ID NO.	SWA-1C30			
SIZE- OFF- 79 05 17 0730	TYPE	SURFACE	WATER		
	SAMPLE NO	5760W15			
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
	131I	4.6E00		PCI/L	
	137CS	3.1E00		PCI/L	
SWATARA CREEK	131I	<5.0E-01		PCI/L	
86 1590 043 42 03 20	AZIMUTH	N			
432342 3MILE DATE- 79 05 17 0730	SAMPLE NO	68262			
SIZE-	DISTANCE	2.3		MILES	
	ID NO.	SW-1C3			
	ANALYSIS BY TELEDYNE				
SWATARA CREEK	SAMPLE NO	68262			
86 1590 043 42 03 20	AZIMUTH	N			
432344 3MILE DATE- 79 05 17 0730	ID NO.	SW-1C3			
SIZE-	DISTANCE	2.3		MILES	
	GR-B	3.0E+00	0.8E+00	PCI/L	
	ANALYSIS BY TELEDYNE				
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES	
86 1590 043 42 03 20	AZIMUTH	NW			
431719 3MILE DN- 79 05 17 0830	ID. NO	SWA-15F1Q			
SIZE- OFF- 79 05 17 0830	131I	4.6E+00		PCI/L	
	SAMPLE NO	5762N15			
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	5762H2E		
86 1590 043 42 03 20	AZIMUTH	NW		
431758 3MILE DN- 79 05 17 0830	3H	1.85E02	1.7E02	PCI/L
SIZE- OFF- 79 05 17 0830	DISTANCE	8.7		MILES
	ID. NO	SWA-15F10		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	BETA	<2.84E00		PCI/L
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431799 3MILE DN- 79 05 17 0830	SAMPLE NO	5762B04		
SIZE- OFF- 79 05 17 0830	AZIMUTH	NW		
	ID NO.	SWA-15F1		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F10		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431943 3MILE DN- 79 05 17 0830	SAMPLE NO	5762I05		
SIZE- OFF- 79 05 17 0830	AZIMUTH	NW		
	CHEM.131I	<4.88E-01		PCI/L
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	ID.NO.	SW-15F1		
86 1590 043 42 03 20	AZIMUTH	NW		
433391 3MILE DATE- 79 05 17 0830	SAMPLE NO	68270		
SIZE-	DISTANCE	8.7		MILES
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	ID.NO.	SW-15F1		
86 1590 043 42 03 20	SAMPLE NO	68270		
433608 3MILE DATE- 79 05 17 0830	DISTANCE	8.7		MILES
SIZE-	AZIMUTH	NW		
	BETA	2.1E+00	0.8E+00	PCI/L
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432098 3MILE DN- 79 05 16 0925	SAMPLE NO	5763N15		
SIZE- OFF- 79 05 17 0930	DISTANCE	2.3		MILES
	131I	6.2E00		PCI/L
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO	SAMPLE NO	5763B04		
86 1590 043 42 03 20	AZIMUTH	SSE		
432099 3MILE DN- 79 05 16 0925	ID NO.	SWA-8C20		
SIZE- OFF- 79 05 17 0930	DISTANCE	2.3		MILES
	BETA	<2.84E00		PCI/L
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		3H	<2.69E02		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432500 3MILE	ON- 79 05 16 0925	ID NO.	SWA-8C20		
SIZE-	OFF- 79 05 17 0930	AZIMUTH	SSE		
		SAMPLE NO	5763N2E		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432501 3MILE	ON- 79 05 16 0925	131I	<5.01E-01		PCI/L
SIZE-	OFF- 79 05 17 0930	DISTANCE	2.3		MILES
		SAMPLE NO	5763I05		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID.NO.	SW-8C2		
86 1590 043 42 03 20		AZIMUTH	SSE		
433610 3MILE	ON- 79 05 16 0925	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 17 0930	SAMPLE NO	68272		
		BETA	2.0E+00	0.7E+00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422933 3MILE	DATE- 79 05 17 1030	BETA	<2.84E+00		PCI/L
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	5764B04		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		3H	<2.69E+02		PCI/L
422934 3MILE	DATE- 79 05 17 1030	ID NO	9G20		
SIZE- 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	5764N2E		
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422935 3MILE	DATE- 79 05 17 1030	134CS	3.1E00		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		131I	4.6E00		PCI/L
		SAMPLE NO	5764N15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422936 3MILE	DATE- 79 05 17 1030	131I	<4.44E-01		PCI/L
SIZE- 2.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	5764I05		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER COMPANY		ID.NO.	BW-9G2		
86 1590 043 42 03 20		AZIMUTH	S		
433395 3MILE	DATE- 79 05 17 1030	131I	<4.0E-01		PCI/L
SIZE-		SAMPLE NO	68275		
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
YORK WATER COMPANY		ID.NO.	BW-9G2		
86 1590 043 42 03 20		AZIMUTH	S		
433613 3MILE	DATE- 79 05 17 1030	DISTANCE	13.5		MILES
SIZE-		BETA	3.1E+00	0.8E+00	PCI/L
		SAMPLE NO	68275		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	BW-7G2		
86 1590 043 42 03 20		DISTANCE	15		MILES
433398 3MILE	DATE- 79 05 17 1115	131I	<5.0E-01		PCI/L
SIZE-		AZIMUTH	SE		
		SAMPLE NO	68278		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	BW-7G2		
86 1590 043 42 03 20		DISTANCE	15		MILES
433399 3MILE	DATE- 79 05 17 1115	131I	<5.0E-01		PCI/L
SIZE-		SAMPLE NO	68279		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	BW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
433600 3MILE	DATE- 79 05 17 1115	131I	<5.0E-01		PCI/L
SIZE-		SAMPLE NO	68280		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	68278		
86 1590 043 42 03 20		BETA	3.8E+00	0.9E+00	PCI/L
433616 3MILE	DATE- 79 05 17 1115	AZIMUTH	SE		
SIZE-		DISTANCE	15		MILES
		ID.NO.	BW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433617 3MILE	DATE- 79 05 17 1115	SAMPLE NO	68279		
SIZE-		ID.NO.	BW-7G2		
		BETA	3.5E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.	SAMPLE NO	68280		
86 1590 043 42 03 20	ID.NO.	SW-7G2		
433618 3MILE DATE- 79 05 17 1115	DISTANCE	15		MILES
SIZE-	BETA	2.4E+00	0.8E+00	PCI/L
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	3H	<2.69E02		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433023 3MILE ON- 79 05 16 1125	SAMPLE NO	5761H2E		
SIZE- OFF- 79 05 17 1130	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	BETA	<2.84E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433024 3MILE ON- 79 05 16 1125	SAMPLE NO	5761B04		
SIZE- OFF- 79 05 17 1130	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	131I	4.8E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433025 3MILE ON- 79 05 16 1125	SAMPLE NO	5761N15		
SIZE- OFF- 79 05 17 1130	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	131I	<5.07E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433026 3MILE ON- 79 05 16 1125	SAMPLE NO	5761I05		
SIZE- OFF- 79 05 17 1130	AZIMUTH	SE		
	ID NO.	SWA-7G10		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	ID.NO.	SW-7G1		
86 1590 043 42 03 20	DISTANCE	15		MILES
433389 3MILE ON- 79 05 16 1125	SAMPLE NO	68268		
SIZE- OFF- 79 05 17 1130	AZIMUTH	SE		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID.NO.	SW-7G1		
86 1590 043 42 03 20	AZIMUTH	SE		
433606 3MILE ON- 79 05 16 1125	SAMPLE NO	68268		
SIZE- OFF- 79 05 17 1130	DISTANCE	15		MILES
	BETA	4.4E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 432722 3MILE DN- 79 05 16 1300 SIZE- OFF- 79 05 17 1200	SAMPLE NO AZIMUTH ID NO. DISTANCE 131I ANALYSIS BY TELEDYNE	68282 UNAV EW-1081 UNAV <4.0E-01		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432724 3MILE DN- 79 05 16 1300 SIZE- OFF- 79 05 17 1200	SAMPLE NO AZIMUTH ID NO. DISTANCE GR-B ANALYSIS BY TELEDYNE	68282 UNAV EW-1081 UNAV 2.1E+00	0.7E+00	PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 436117 3MILE DN- 79 05 16 1300 SIZE- OFF- 79 05 17 1200	DISTANCE AZIMUTH ID.NO. SAMPLE NO 131I ANALYSIS BY RMC	0.5 204 EWA-1051Q 5766I05 5.21E-01	2.2E-01	MILES DEG-T PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 436255 3MILE DN- 79 05 16 1300 SIZE- OFF- 79 05 17 1200	131I ID.NO AZIMUTH 137CS DISTANCE SAMPLE NO ANALYSIS BY RMC	<4.3E00 EWA-1051Q 204 <3.1E00 0.5 5766G15		PCI/L DEG-T PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 436656 3MILE DN- 79 05 16 1300 SIZE- OFF- 79 05 17 1200	DISTANCE AZIMUTH 3H SAMPLE NO ID.NO. ANALYSIS BY RMC	0.5 204 <2.69E02 5766H2E EWA-1051Q		MILES DEG-T PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 436781 3MILE DN- 79 05 16 1300 SIZE- OFF- 79 05 17 1200	DISTANCE AZIMUTH ID.NO. BETA SAMPLE NO ANALYSIS BY RMC	0.5 204 EWA-1051Q <2.84E00 5766B04		MILES DEG-T PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 432729 3MILE DATE- 79 05 17 1335 SIZE-	DISTANCE AZIMUTH SAMPLE NO 131I ANALYSIS BY TELEDYNE	UNAV UNAV 68348 <5.0E-01		PCI/L

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
TMI HARRISBURG PA					AZIMUTH	UNAV		
86 1590 043 42 03 20					ID,NO,	TM-SWA	UNIT-1	
434292 3MILE	ON- 79 05 17 1335				131 I	5.77E-01	2.0E-01	
SIZE-	OFF- 79 05 17 1335				DISTANCE	UNAV		
					SAMPLE NO	5784105		
					ANALYSIS BY RMC			
					COOLING TOWER BASIN-A			
BRUNNER ISLAND					ID,NO,	SW-SE1		
86 1590 043 42 03 20					SAMPLE NO	68329		
433619 3MILE	ON- 79 05 17 1100				BETA	3.7E+00	0.8E+00	PCI/L
SIZE-	OFF- 79 05 18 0600				DISTANCE	4.1		MILES
					AZIMUTH	SSE		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					BETA	<9.0E-01		PCI/L
433620 3MILE	ON- 79 05 17 1100				DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 18 0600				SAMPLE NO	68330		
					ID,NO,	SW-SE1		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					DISTANCE	4.1		MILES
86 1590 043 42 03 20					ID,NO,	SW-SE1		
433634 3MILE	ON- 79 05 17 1100				SAMPLE NO	68329		
SIZE-	OFF- 79 05 18 0600				AZIMUTH	SSE		
					131I	<5.0E-01		PCI/L
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					SAMPLE NO	68330		
433635 3MILE	ON- 79 05 17 1100				DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 18 0600				ID,NO,	SW-SE1		
					131I	<4.0E-01		PCI/L
					ANALYSIS BY TELEDYNE			
SWARATA CREEK					TYPE	SURFACE	WATER	
86 1590 043 42 03 20					SAMPLE NO	5778M2E		
419723 3MILE	ON- 79 05 18 0735				ID NO,	SWA-1C3Q		
SIZE-	OFF- 79 05 18 0735				AZIMUTH	N		
					3H	<1.96E+02		PCI/L
					DISTANCE	2.3		MILES
					ANALYSIS BY RMC			
SWARATA CREEK					ID NO,	SWA-1C3Q		
86 1590 043 42 03 20					AZIMUTH	N		
419763 3MILE	ON- 79 05 18 0735				TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 18 0735				SAMPLE NO	5778804		
					BETA	2.44E+00	2.2E+00	PCI/L
					DISTANCE	2.3		MILES
					ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK				AZIMUTH	N		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
419803 3MILE		DN- 79 05 18 0735		131I	<5.67E-01		PCI/L
SIZE-		OFF- 79 05 18 0735		TYPE	SURFACE	WATER	
				ID NO.	SWA-1C30		
				SAMPLE NO	5778105		
				ANALYSIS BY RMC			
SWARATA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	N		
419899 3MILE		DN- 79 05 18 0735		ID NO.	SWA-1C30		
SIZE-		OFF- 79 05 18 0735		TYPE	SURFACE	WATER	
				SAMPLE NO	5778W15		
				ANALYSIS BY RMC			
				RESULTS BELOW LLD			
				131I	5.7E00		PCI/L
				137CS	3.1E00		PCI/L
SWATARA CREEK				SAMPLE NO	68326		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432345 3MILE		DATE- 79 05 18 0735		GR-B	3.7E+00	0.9E+00	PCI/L
SIZE-				AZIMUTH	N		
				ID NO.	SW-1C3		
				ANALYSIS BY TELEDYNE			
SWATARA CREEK				ID NO.	SW-1C3		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432348 3MILE		DATE- 79 05 18 0735		SAMPLE NO	68326		
SIZE-				AZIMUTH	N		
				131I	<4.0E-01		PCI/L
				ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				AZIMUTH	NW		
431720 3MILE		DN- 79 05 18 0840		ID. NO	SWA-15F10		
SIZE-		OFF- 79 05 18 0840		131I	5.7E+00		PCI/L
				SAMPLE NO	5781W15		
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	5781W2E		
86 1590 043 42 03 20				AZIMUTH	NW		
431759 3MILE		DN- 79 05 18 0840		3H	<1.96E02		PCI/L
SIZE-		OFF- 79 05 18 0840		DISTANCE	8.7		MILES
				ID. NO	SWA-15F10		
				ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1Q		
86 1590 043 42 03 20	AZIMUTH	NW		
431900 3MILE DN- 79 05 18 0840	SAMPLE NO	5781804		
SIZE- DFF- 79 05 18 0840	BETA	<3.33E00		PCI/L
	DISTANCE	8.7		MILES
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	SAMPLE NO	5781I05		
431944 3MILE DN- 79 05 18 0840	CHEM.131I	<4.25E-01		PCI/L
SIZE- DFF- 79 05 18 0840	ID NO.	SWA-15F1Q		
	AZIMUTH	NW		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	68335		
86 1590 043 42 03 20	ID.NO.	SW-15F1		
433625 3MILE DATE- 79 05 18 0840	AZIMUTH	NW		
SIZE-	DISTANCE	8.7		MILES
	BETA	2.3E+00	0.7E+00	PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	AZIMUTH	NW		
86 1590 043 42 03 20	131I	<4.0E-01		PCI/L
433640 3MILE DATE- 79 05 18 0840	DISTANCE	8.7		MILES
SIZE-	ID.NO.	SW-15F1		
	SAMPLE NO	68335		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	AZIMUTH	SSE		
432502 3MILE DN- 79 05 17 0930	131I	5.6E00		PCI/L
SIZE- DFF- 79 05 18 1020	DISTANCE	2.3		MILES
	SAMPLE NO	5782N15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO	SAMPLE NO	5782N2E		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432503 3MILE DN- 79 05 17 0930	3H	<1.96E02		PCI/L
SIZE- DFF- 79 05 18 1020	AZIMUTH	SSE		
	ID NO.	SWA-8C20		
	BETA	<3.33E00		PCI/L
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	131I	<5.18E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
432504 3MILE DN- 79 05 17 0930	SAMPLE NO	5782I05		
SIZE- DFF- 79 05 18 1020	DISTANCE	2.3		MILES
	ID NO.	SWA-8C20		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO 86 1590 043 42 03 20 433627 3MILE DN- 79 05 17 0930 SIZE- OFF- 79 05 18 1020	SAMPLE NO 68337 ID.NO. SW-SC2 AZIMUTH SSE BETA 1.9E+00	0.7E+00	PCI/L	
	DISTANCE 2.3		MILES	
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO 86 1590 043 42 03 20 433628 3MILE DN- 79 05 17 0930 SIZE- OFF- 79 05 18 1020	AZIMUTH SSE BETA 2.3E+00	0.7E+00	PCI/L	
	DISTANCE 2.3		MILES	
	SAMPLE NO 68338 ID.NO. SW-SC2 ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO 86 1590 043 42 03 20 433642 3MILE DN- 79 05 17 0930 SIZE- OFF- 79 05 18 1020	SAMPLE NO 68337 DISTANCE 2.3		MILES	
	131I <4.0E-01		PCI/L	
	AZIMUTH SSE ID.NO. SW-SC2 ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO 86 1590 043 42 03 20 433643 3MILE DN- 79 05 17 0930 SIZE- OFF- 79 05 18 1020	AZIMUTH SSE SAMPLE NO 68338 ID.NO. SW-SC2			
	DISTANCE 2.3		MILES	
	131I <3.0E-01		PCI/L	
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO 86 1590 043 42 03 20 434712 3MILE DN- 79 05 17 0930 SIZE- OFF- 79 05 18 1020	BETA <3.33E00		PCI/L	
	AZIMUTH SSE SAMPLE NO 5782804			
	DISTANCE 2.3		MILES	
	ID.NO. SWA-SC20 ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422937 3MILE DATE- 79 05 18 1135 SIZE- 3.00 L	131I 5.6E00		PCI/L	
	AZIMUTH S 134CS 3.1E00		PCI/L	
	ID NO 9G20 137CS 3.1E00		PCI/L	
	DISTANCE 13.5		MILES	
	SAMPLE NO 5783815 ANALYSIS BY RMC RESULTS BELOW LLD			
YORK WATER CO 86 1590 043 42 03 20 422938 3MILE DATE- 79 05 18 1135 SIZE- 250 L	BETA 4.7IE+00	2.4E+00	PCI/L	
	AZIMUTH S ID NO 9G20			
	DISTANCE 13.5		MILES	
	SAMPLE NO 5783804 ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422939 3MILE	DATE= 79 05 18 1135	3H	<1.96E+02		PCI/L
SIZE= 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	5783M2E		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		131I	<4.04E-01		PCI/L
422940 3MILE	DATE= 79 05 18 1135	ID NO	9G20		
SIZE= 2.50 L		DISTANCE	13.5		MILES
		SAMPLE NO	5783I05		
		ANALYSIS BY RMC			
YORK WATER COMPANY		AZIMUTH	S		
86 1590 043 42 03 20		SAMPLE NO	68340		
433630 3MILE	DATE= 79 05 18 1135	DISTANCE	13.5		MILES
SIZE=		ID.NO.	SW-9G2		
		BETA	1.7E+00	0.7E+00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER COMPANY		AZIMUTH	S		
86 1590 043 42 03 20		ID.NO.	SW-9G2		
433645 3MILE	DATE= 79 05 18 1135	SAMPLE NO	68340		
SIZE=		DISTANCE	13.5		MILES
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	68346		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432725 3MILE	ON= 79 05 17 1300	ID NO.	EW-1081		
SIZE=	OFF= 79 05 18 1200	DISTANCE	UNAV		
		GP-B	3.0E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432727 3MILE	ON= 79 05 17 1300	SAMPLE NO	68346		
SIZE=	OFF= 79 05 18 1200	131I	<4.0E-01		PCI/L
		ID NO.	EW-1081		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436118 3MILE	ON= 79 05 17 1300	ID.NO.	EWA-1081Q		
SIZE=	OFF= 79 05 18 1200	131I	<4.72E-01		PCI/L
		SAMPLE NO	5790I05		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	SAMPLE NO	5790G15		
436256 3MILE ON- 79 05 17 1300	AZIMUTH	204		DEG-T
SIZE- OFF- 79 05 18 1200	137CS	<3.1E00		PCI/L
	ID.NO	EWA-1051Q		
	131I	<8.0E00		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-1051Q		
86 1590 043 42 03 20	3H	<2.78E02		PCI/L
436657 3MILE ON- 79 05 17 1300	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 18 1200	SAMPLE NO	5790H2E		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			
DISCHARGE PIT	BETA	<3.33E00		PCI/L
86 1590 043 42 03 20	SAMPLE NO	5790B04		
436782 3MILE ON- 79 05 17 1300	ID.NO.	EWA-1051Q		
SIZE- OFF- 79 05 18 1200	AZIMUTH	204		DEG-T
	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
WRIGHTSVILLE WATER CO.	ID.NO.	SW-9G2		
86 1590 043 42 03 20	BETA	4.0E+00	0.9E+00	PCI/L
433632 3MILE DATE- 79 05 18 1220	DISTANCE	15		MILES
SIZE-	SAMPLE NO	68342		
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	68343		
86 1590 043 42 03 20	ID.NO.	SW-7G2		
433633 3MILE DATE- 79 05 18 1220	AZIMUTH	SE		
SIZE-	DISTANCE	15		MILES
	BETA	3.7E+00	0.8E+00	PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	ID.NO.	SW-9G2		
86 1590 043 42 03 20	AZIMUTH	SE		
433647 3MILE DATE- 79 05 18 1220	DISTANCE	15		MILES
SIZE-	131I	<5.0E-01		PCI/L
	SAMPLE NO	68342		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	DISTANCE	15		MILES
86 1590 043 42 03 20	131I	<5.0E-01		PCI/L
433648 3MILE DATE- 79 05 18 1220	SAMPLE NO	68343		
SIZE-	AZIMUTH	SE		
	ID.NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		131I	5.6E00		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433027 3MILE	ON- 79 05 17 1130	SAMPLE NO	5779N15		
SIZE-	OFF- 79 05 18 1230	AZIMUTH	SE		
		ID NO.	SWA-7G10		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		131I	8.7E00		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433028 3MILE	ON- 79 05 17 1130	SAMPLE NO	5780N15		
SIZE-	OFF- 79 05 18 1230	AZIMUTH	SE		
		ID NO.	SWA-7G10		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		BETA	<3.33E00		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433029 3MILE	ON- 79 05 17 1130	SAMPLE NO	5779B04		
SIZE-	OFF- 79 05 18 1230	AZIMUTH	SE		
		ID NO.	SWA-7G10		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		BETA	<3.33E00		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433030 3MILE	ON- 79 05 17 1130	SAMPLE NO	5780B04		
SIZE-	OFF- 79 05 18 1230	AZIMUTH	SE		
		ID NO.	SWA-7G10		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		3H	<1.96E02		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433031 3MILE	ON- 79 05 17 1130	SAMPLE NO	5779H2E		
SIZE-	OFF- 79 05 18 1230	DISTANCE	15		MILES
		ID NO.	SWA-7G10		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		3H	<1.96E02		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433032 3MILE	ON- 79 05 17 1130	SAMPLE NO	5780H2E		
SIZE-	OFF- 79 05 18 1230	DISTANCE	15		MILES
		ID NO.	SWA-7G10		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
				ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT				131I	<3.36E-01		PCI/L
86 1590 043 42 03 20				AZIMUTH	SE		
433033 3MILE	ON- 79 05 17 1130			SAMPLE NO	5779I07		
SIZE-	OFF- 79 05 18 1230			DISTANCE	15		MILES
				ID NO.	SWA-7G10		
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				131I	<3.81E-01		PCI/L
86 1590 043 42 03 20				AZIMUTH	SE		
433034 3MILE	ON- 79 05 17 1130			SAMPLE NO	5780I0Z		
SIZE-	OFF- 79 05 18 1230			DISTANCE	15		MILES
				ID NO.	SWA-7G10		
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
				DUPLICATE ANALYSIS			
COLUMBIA WATER TREATMENT PLANT				ID.NO.	SW-7G1		
86 1590 043 42 03 20				AZIMUTH	SE		
433623 3MILE	ON- 79 05 17 1130			SAMPLE NO	68333		
SIZE-	OFF- 79 05 18 1230			DISTANCE	15		MILES
				BETA	3.5E+00	0.8E+00	PCI/L
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				ID.NO.	SW-7G1		
86 1590 043 42 03 20				SAMPLE NO	68333		
433638 3MILE	ON- 79 05 17 1130			DISTANCE	15		MILES
SIZE-	OFF- 79 05 18 1230			131I	<5.0E-01		PCI/L
				AZIMUTH	SE		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				ID.NO.	SW-SE1		
86 1590 043 42 03 20				AZIMUTH	SSE		
433621 3MILE	ON- 79 05 18 0700			SAMPLE NO	68331		
SIZE-	OFF- 79 05 19 0700			DISTANCE	4.1		MILES
				BETA	3.0E+00	0.8E+00	PCI/L
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				AZIMUTH	SSE		
86 1590 043 42 03 20				131I	<5.0E-01		PCI/L
433636 3MILE	ON- 79 05 18 0700			ID.NO.	SW-SE1		
SIZE-	OFF- 79 05 19 0700			SAMPLE NO	68331		
				DISTANCE	4.1		MILES
				ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					AZIMUTH	NW		
431721 3MILE	DN-	79	05	19 0940	ID. NO	SWA-15F10		
SIZE-	DFF-	79	05	19 0940	131I	5.2E+00		PCI/L
					SAMPLE NO	5787N15		
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS					SAMPLE NO	5787M2E		
86 1590 043 42 03 20					AZIMUTH	NW		
431760 3MILE	DN-	79	05	19 0940	3H	<2.78E02		PCI/L
SIZE-	DFF-	79	05	19 0940	DISTANCE	8.7		MILES
					ID. NO	SWA-15F10		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15F1		
86 1590 043 42 03 20					AZIMUTH	NW		
431901 3MILE	DN-	79	05	19 0940	SAMPLE NO	5787B04		
SIZE-	DFF-	79	05	19 0940	BETA	<3.33E00		PCI/L
					DISTANCE	8.7		MILES
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15F10		
86 1590 043 42 03 20					CHEM.131I	<3.35E-01		PCI/L
431945 3MILE	DN-	79	05	19 0940	SAMPLE NO	5787I05		
SIZE-	DFF-	79	05	19 0940	AZIMUTH	NW		
					DISTANCE	8.7		MILES
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					SAMPLE NO	68336		
86 1590 043 42 03 20					AZIMUTH	NW		
433626 3MILE	DATE-	79	05	19 0940	ID.NO.	SW-15F1		
SIZE-					DISTANCE	8.7		MILES
					BETA	1.7E+00	0.7E+00	PCI/L
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					ID.NO.	SW-15F1		
86 1590 043 42 03 20					DISTANCE	8.7		MILES
433641 3MILE	DATE-	79	05	19 0940	SAMPLE NO	68336		
SIZE-					131I	<5.0E-01		PCI/L
					AZIMUTH	NW		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					SAMPLE NO	5788N15		
86 1590 043 42 03 20					AZIMUTH	SSE		
432505 3MILE	DN-	79	05	18 1020	131I	3.7E00		PCI/L
SIZE-	DFF-	79	05	19 0945	DISTANCE	2.3		MILES
					ID NO.	SWA-8C20		
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO				BETA	<3.33E00		PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432506 3MILE	ON- 79 05 18 1020			SAMPLE NO	5788B04		
SIZE-	OFF- 79 05 19 0945			DISTANCE	2.3		MILES
				ID NO.	SNA-8C20		
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				3H	<2.78E02		PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432507 3MILE	ON- 79 05 18 1020			SAMPLE NO	5788H2E		
SIZE-	OFF- 79 05 19 0945			DISTANCE	2.3		MILES
				ID NO.	SNA-8C20		
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				SAMPLE NO	5788I05		
86 1590 043 42 03 20				AZIMUTH	SSE		
432508 3MILE	ON- 79 05 18 1020			131I	<4.01E-01		PCI/L
SIZE-	OFF- 79 05 19 0945			DISTANCE	2.3		MILES
				ID NO.	SNA-8C20		
				ANALYSIS BY RMC			
				RADIO-CHEMISTRY			
YORK HAVEN HYDRO				ID.NO.	SN-8C2		
86 1590 043 42 03 20				AZIMUTH	SSE		
433629 3MILE	ON- 79 05 18 1020			DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 19 0945			BETA	2.3E+00	0.7E+00	PCI/L
				SAMPLE NO	68339		
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				ID.NO.	SN-8C2		
86 1590 043 42 03 20				SAMPLE NO	68339		
433644 3MILE	ON- 79 05 18 1020			AZIMUTH	SSE		
SIZE-	OFF- 79 05 19 0945			131I	<4.0E-01		PCI/L
				DISTANCE	2.3		MILES
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				DISTANCE	4.1		MILES
86 1590 043 42 03 20				SAMPLE NO	68332		
433622 3MILE	ON- 79 05 18 0700			BETA	1.1E+00	0.6E+00	PCI/L
SIZE-	OFF- 79 05 19 1000			AZIMUTH	SSE		
				ID.NO.	SN-8E1		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	68332		
86 1590 043 42 03 20				AZIMUTH	SSE		
433637 3MILE	ON- 79 05 18 0700			ID.NO.	SN-8E1		
SIZE-	OFF- 79 05 19 1000			131I	<4.0E-01		PCI/L
				DISTANCE	4.1		MILES
				ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		SAMPLE NO	5785N2E		
419724 3MILE	ON- 79 05 19 1015	ID NO.	SWA-1C3G		
SIZE-	OFF- 79 05 19 1015	AZIMUTH	N		
		3H	<2.78E+02		PCI/L
		DISTANCE	2.3		MILES
SWARATA CREEK		ID NO.	SWA-1C3G		
86 1590 043 42 03 20		AZIMUTH	N		
419764 3MILE	ON- 79 05 19 1015	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 19 1015	BETA	<3.33E+00		PCI/L
		DISTANCE	2.3		MILES
		SAMPLE NO	5785B04		
		ANALYSIS BY RMC			
SWARATA CREEK		AZIMUTH	N		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
419804 3MILE	ON- 79 05 19 1015	131I	<4.12E-01		PCI/L
SIZE-	OFF- 79 05 19 1015	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C3G		
		SAMPLE NO	5785I05		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419900 3MILE	ON- 79 05 19 1015	ID NO.	SWA-1C3G		
SIZE-	OFF- 79 05 19 1015	TYPE	SURFACE	WATER	
		SAMPLE NO	5785N1S		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	5.2E00		PCI/L
		137CS	3.1E00		PCI/L
SWATARA CREEK		GR-B	5.3E+00	1.0E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	N		
432346 3MILE	DATE- 79 05 19 1015	SAMPLE NO	68327		
SIZE-		DISTANCE	2.3		MILES
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		SAMPLE NO	68328		
86 1590 043 42 03 20		AZIMUTH	N		
432347 3MILE	DATE- 79 05 19 1015	ID NO.	SW-1C3		
SIZE-		DISTANCE	2.3		MILES
		GR-B	3.8E+00	0.9E+00	PCI/L
		DUPLICATE			
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK		AZIMUTH	W		
86 1590 043 42 03 20		SAMPLE NO	68327		
432349 3MILE	DATE- 79 05 19 1015	DISTANCE	2.3		MILES
SIZE-		131I	<3.E-01		PCI/L
		ID.NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		131I	<3.0E-01		PCI/L
432350 3MILE	DATE- 79 05 19 1015	SAMPLE NO	68328		
SIZE-		DISTANCE	2.3		MILES
		AZIMUTH	W		
		ANALYSIS BY TELEDYNE			
		DUPLICATE			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422941 3MILE	DATE- 79 05 19 1050	134CS	3.1E00		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		131I	5.2E00		PCI/L
		SAMPLE NO	5789N15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422942 3MILE	DATE- 79 05 19 1050	BETA	<3.33E+00		PCI/L
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	5789B04		
		ANALYSIS BY RMC			
YORK WATER CO		3H	<2.78E+02		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
422943 3MILE	DATE- 79 05 19 1050	ID NO	9G20		
SIZE- 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	5789N2E		
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422944 3MILE	DATE- 79 05 19 1050	131I	<4.17E-01		PCI/L
SIZE- 2.80 L		DISTANCE	13.5		MILES
		SAMPLE NO	5789I05		
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER COMPANY		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
433631 3MILE	DATE- 79 05 19 1050	SAMPLE NO	68341		
SIZE-		ID.NO.	SW-9G2		
		BETA	2.4E+00	0.7E+00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER COMPANY		ID.NO.	SW-9G2		
86 1590 043 42 03 20		AZIMUTH	S		
433646 3MILE	DATE- 79 05 19 1050	DISTANCE	13.5		MILES
SIZE-		SAMPLE NO	68341		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	68344		
86 1590 043 42 03 20		BETA	4.3E+00	0.9E+00	PCI/L
433649 3MILE	DATE- 79 05 19 1140	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		BETA	2.4E+00	0.8E+00	PCI/L
433650 3MILE	DATE- 79 05 19 1140	ID.NO.	SW-7G2		
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	68345		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		SAMPLE NO	68344		
433651 3MILE	DATE- 79 05 19 1140	131I	<4.0E-01		PCI/L
SIZE-		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		131I	<5.0E-01		PCI/L
433652 3MILE	DATE- 79 05 19 1140	DISTANCE	15		MILES
SIZE-		SAMPLE NO	68345		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	68347		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432726 3MILE	ON- 79 05 18 1300	ID NO.	EW-1081		
SIZE-	OFF- 79 05 19 1200	DISTANCE	UNAV		
		GR-B	3.3E+00	0.8E+00	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT				DISTANCE	UNAV		
86 1590 043 42 03 20				AZIMUTH	UNAV		
432728 3MILE	DN- 79 05 18 1300			SAMPLE NO	68347		
SIZE-	OFF- 79 05 19 1200			131I	<5.0E-01		PCI/L
				ID NO.	EW-1081		
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				BETA	<2.9E00		PCI/L
86 1590 043 42 03 20				AZIMUTH	SE		
433035 3MILE	DN- 79 05 18 1230			SAMPLE NO	5786B04		
SIZE-	OFF- 79 05 19 1200			DISTANCE	15		MILES
				ID NO.	SWA-7G10		
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
433036 3MILE	DN- 79 05 18 1230			SAMPLE NO	5786N18		
SIZE-	OFF- 79 05 19 1200			ID NO.	SWA-7G10		
				131I	5.3E00		PCI/L
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT				ID NO.	SWA-7G10		
86 1590 043 42 03 20				AZIMUTH	SE		
433037 3MILE	DN- 79 05 18 1230			SAMPLE NO	5786H2E		
SIZE-	OFF- 79 05 19 1200			DISTANCE	15		MILES
				3H	<2.7BE02		PCI/L
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				ID NO.	SWA-7G10		
86 1590 043 42 03 20				AZIMUTH	SE		
433038 3MILE	DN- 79 05 18 1230			SAMPLE NO	5786I05		
SIZE-	OFF- 79 05 19 1200			DISTANCE	15		MILES
				131I	<3.39E-01		PCI/L
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	68334		
86 1590 043 42 03 20				DISTANCE	15		MILES
433624 3MILE	DN- 79 05 18 1230			AZIMUTH	SE		
SIZE-	OFF- 79 05 19 1200			BETA	3.4E+00	0.8E+00	PCI/L
				ID.NO.	SW-7G1		
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				ID.NO.	SW-7G1		
86 1590 043 42 03 20				AZIMUTH	SE		
433639 3MILE	DN- 79 05 18 1230			SAMPLE NO	68334		
SIZE-	OFF- 79 05 19 1200			131I	<5.0E-01		PCI/L
				DISTANCE	15		MILES
				ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT				DISTANCE	0.5		MILES
86 1590 043 42 03 20				AZIMUTH	204		DEG-T
436119 3MILE	ON- 79 05 18 1300			ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 19 1200			SAMPLE NO	5791105		
				131I	<4.69E-01		PCI/L
				ANALYSIS BY RMC			
DISCHARGE PIT				DISTANCE	0.5		MILES
86 1590 043 42 03 20				AZIMUTH	204		DEG-T
436183 3MILE	ON- 79 05 18 1300			ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 19 1200			BETA	3.28E00	2.3E00	PCI/L
				SAMPLE NO	5791804		
				ANALYSIS BY RMC			
DISCHARGE PIT				DISTANCE	0.5		MILES
86 1590 043 42 03 20				131I	<7.3E00		PCI/L
436257 3MILE	ON- 79 05 18 1300			ID.NO	EWA-10810		
SIZE-	OFF- 79 05 19 1200			137CS	<1.6E00		PCI/L
				AZIMUTH	204		DEG-T
				SAMPLE NO	5791815		
				ANALYSIS BY RMC			
DISCHARGE PIT				ID.NO.	EWA-10810		
86 1590 043 42 03 20				3H			PCI/L
436658 3MILE	ON- 79 05 18 1300			AZIMUTH	204		DEG-T
SIZE-	OFF- 79 05 19 1200			SAMPLE NO	5791N2E		
				DISTANCE	0.5		MILES
				ANALYSIS BY RMC			
BRUNNER ISLAND				SAMPLE NO	68423		
86 1590 043 42 03 20				AZIMUTH	SSE		
433683 3MILE	ON- 79 05 19 0800			ID.NO.	SW-9E1		
SIZE-	OFF- 79 05 20 0600			DISTANCE	4.1		MILES
				131I	<7.0E-01		PCI/L
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				DISTANCE	4.1		MILES
86 1590 043 42 03 20				ID.NO.	SW-9E1		
433654 3MILE	ON- 79 05 19 0800			AZIMUTH	SSE		
SIZE-	OFF- 79 05 20 0600			131I	<4.0E-01		PCI/L
				SAMPLE NO	68424		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	68423		
86 1590 043 42 03 20				DISTANCE	4.1		MILES
433671 3MILE	ON- 79 05 19 0800			ID.NO.	SW-9E1		
SIZE-	OFF- 79 05 20 0600			AZIMUTH	SSE		
				BETA	3.9E+00	1.0E+00	PCI/L
				ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
BRUNNER ISLAND	SAMPLE NO	68424			
86 1590 043 42 03 20	ID.NO.	SW-8E1			
433672 3MILE ON- 79 05 19 0800	BETA	6.7E+00	1.1E+00	PCI/L	
SIZE- OFF- 79 05 20 0600	AZIMUTH	SSE			
	DISTANCE	4.1		MILES	
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10			
86 1590 043 42 03 20	AZIMUTH	SE			
433039 3MILE ON- 79 05 20 0910	SAMPLE NO	5872W15			
SIZE- OFF- 79 05 20 0910	DISTANCE	15		MILES	
	131I	4.9E00		PCI/L	
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10			
86 1590 043 42 03 20	AZIMUTH	SE			
433040 3MILE ON- 79 05 20 0910	SAMPLE NO	5872W2E			
SIZE- OFF- 79 05 20 0910	DISTANCE	15		MILES	
	3H	1.47E02	1.2E02	PCI/L	
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	BETA	2.99E00	2.2E00	PCI/L	
86 1590 043 42 03 20	AZIMUTH	SE			
433041 3MILE ON- 79 05 20 0910	SAMPLE NO	5872B04			
SIZE- OFF- 79 05 20 0910	DISTANCE	15		MILES	
	ID NO.	SWA-7G10			
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433042 3MILE ON- 79 05 20 0910	SAMPLE NO	5872I05			
SIZE- OFF- 79 05 20 0910	131I	<3.52E-01		PCI/L	
	ID NO.	SWA-7G10			
	RADIO-CHEMISTRY				
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	68427			
86 1590 043 42 03 20	AZIMUTH	SE			
433657 3MILE DATE- 79 05 20 0910	ID.NO.	SW-7G1			
SIZE-	131I	<3.0E-01		PCI/L	
	DISTANCE	15		MILES	
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	68427			
86 1590 043 42 03 20	DISTANCE	15		MILES	
433675 3MILE DATE- 79 05 20 0910	BETA	2.2E+00	0.8E+00	PCI/L	
SIZE-	AZIMUTH	SE			
	ID.NO.	SW-7G1			
	ANALYSIS BY TELEDYNE				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.	SAMPLE NO	68437		
86 1590 043 42 03 20	AZIMUTH	SE		
433667 3MILE DATE- 79 05 20 0925	131I	<4.0E-01		PCI/L
SIZE-	DISTANCE	15		MILES
	ID.NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	SAMPLE NO	68438		
86 1590 043 42 03 20	AZIMUTH	SE		
433668 3MILE DATE- 79 05 20 0925	131I	<7.0E-01		PCI/L
SIZE-	DISTANCE	15		MILES
	ID.NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	BETA	3.3E00	0.9E00	PCI/L
433685 3MILE DATE- 79 05 20 0925	DISTANCE	15		MILES
SIZE-	ID.NO.	SW-7G2		
	SAMPLE NO	68437		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	ID.NO.	SW-7G2		
86 1590 043 42 03 20	BETA	3.7E00	0.9E00	PCI/L
433686 3MILE DATE- 79 05 20 0925	DISTANCE	15		MILES
SIZE-	SAMPLE NO	68438		
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
YORK WATER CO	AZIMUTH	S		
86 1590 043 42 03 20	131I	4.8E00		PCI/L
422945 3MILE DATE- 79 05 20 1005	ID NO	9G20		
SIZE- 3.00 L	134CS	3.1E00		PCI/L
	DISTANCE	13.5		MILES
	137CS	3.1E00		PCI/L
	SAMPLE NO	5876N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK WATER CO	AZIMUTH	S		
86 1590 043 42 03 20	3H	<1.94E+02		PCI/L
422946 3MILE DATE- 79 05 20 1005	ID NO	9G20		
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	5876N2E		
	ANALYSIS BY RMC			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422947 3MILE DATE- 79 05 20 1005	131I	<3.52E-01		PCI/L
SIZE- 2.80 L	DISTANCE	13.5		MILES
	SAMPLE NO	5876I05		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422948 3MILE DATE- 79 05 20 1005 SIZE- 250 L		BETA	<3.19E+00		PCI/L
		AZIMUTH	S		
		ID NO	9G2Q		
		DISTANCE	13.5		MILES
		SAMPLE NO	5876804		
		ANALYSIS BY RMC			
YORK WATER COMPANY 86 1590 043 42 03 20 433664 3MILE DATE- 79 05 20 1005 SIZE-		SAMPLE NO	68434		
		DISTANCE	13.5		MILES
		131I	<4.0E-01		PCI/L
		AZIMUTH	S		
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO. 86 1590 043 42 03 20 433682 3MILE DATE- 79 05 20 1005 SIZE-		DISTANCE	13.5		MILES
		BETA	2.2E00	0.8E00	PCI/L
		AZIMUTH	S		
		ID.NO.	SW-9G2		
		SAMPLE NO	68434		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO 86 1590 043 42 03 20 432509 3MILE ON- 79 05 19 0945 SIZE- OFF- 79 05 20 1105		SAMPLE NO	5874N15		
		DISTANCE	2.3		MILES
		131I	6.8E00		PCI/L
		AZIMUTH	SSE		
		ID NO.	SWA-8C2Q		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 432510 3MILE ON- 79 05 19 0945 SIZE- OFF- 79 05 20 1105		131I	6.8E00		PCI/L
		DISTANCE	2.3		MILES
		SAMPLE NO	5875N15		
		AZIMUTH	SSE		
		ID NO.	SWA-8C2Q		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 432511 3MILE ON- 79 05 19 0945 SIZE- OFF- 79 05 20 1105		3H	<1.94E02		PCI/L
		AZIMUTH	SSE		
		SAMPLE NO	5874M2E		
		DISTANCE	2.3		MILES
		ID NO.	SWA-8C2Q		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO				3H	1.39E02	1.2E02	PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432512 3MILE	ON- 79 05 19 0945			SAMPLE NO	5875N2E		
SIZE-	OFF- 79 05 20 1105			DISTANCE	2.3		MILES
				ID NO.	SWA-8C20		
				DUPLICATE ANALYSIS			
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				BETA	<3.19E00		PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432513 3MILE	ON- 79 05 19 0945			SAMPLE NO	5874B04		
SIZE-	OFF- 79 05 20 1105			DISTANCE	2.3		MILES
				ID NO.	SWA-8C20		
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				131I	<5.45E-01		PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432514 3MILE	ON- 79 05 19 0945			SAMPLE NO	5875I0Z		
SIZE-	OFF- 79 05 20 1105			DISTANCE	2.3		MILES
				ID NO.	SWA-8C20		
				DUPLICATE ANALYSIS			
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				131I	<1.63E-01		PCI/L
86 1590 043 42 03 20				AZIMUTH	SSE		
432515 3MILE	ON- 79 05 19 0945			SAMPLE NO	5874I0Z		
SIZE-	OFF- 79 05 20 1105			DISTANCE	2.3		MILES
				ID NO.	SWA-8C20		
				ANALYSIS BY RMC			
				RADIO-CHEMISTRY			
YORK HAVEN HYDRO				BETA	<3.19E00		PCI/L
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432516 3MILE	ON- 79 05 19 0945			SAMPLE NO	5875B04		
SIZE-	OFF- 79 05 20 1105			AZIMUTH	SSE		
				ID NO.	SWA-8C20		
				ANALYSIS BY RMC			
				DUPLICATE ANALYSIS			
YORK HAVEN HYDRO				SAMPLE NO	60432		
86 1590 043 42 03 20				AZIMUTH	SSE		
433662 3MILE	ON- 79 05 19 0945			131I	<5.0E-01		PCI/L
SIZE-	OFF- 79 05 20 1105			DISTANCE	2.3		MILES
				ID.NO.	SW-8C2		
				ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
ANALYSIS	RESULT	2SIGMA	UNITS		
YORK HAVEN HYDRO				SAMPLE NO	68432		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
433680 3MILE	DN- 79 05 19 0945			BETA	<1.0E+00		PCI/L
SIZE-	OFF- 79 05 20 1105			AZIMUTH	SSE		
				ID.NO.	SW-SC2		
				ANALYSIS BY TELEDYNE			
DISCHARGE PIT				ID NO.	EW-1081		
86 1590 043 42 03 20				SAMPLE NO	68441		
432730 3MILE	DN- 79 05 19 1300			AZIMUTH	UNAV		
SIZE-	OFF- 79 05 20 1200			DISTANCE	UNAV		
				131I	<6.0E-01		PCI/L
				ANALYSIS BY TELEDYNE			
DISCHARGE PIT				ID NO.	EW-1081		
86 1590 043 42 03 20				SAMPLE NO	68441		
432732 3MILE	DN- 79 05 19 1300			AZIMUTH	UNAV		
SIZE-	OFF- 79 05 20 1200			DISTANCE	UNAV		
				GR-B	5.1E+00	1.0E+00	PCI/L
				ANALYSIS BY TELEDYNE			
DISCHARGE PIT				ID.NO.	EWA-10810		
86 1590 043 42 03 20				131I	2.12E00	5.1E-01	PCI/L
436120 3MILE	DN- 79 05 19 1300			DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 20 1200			AZIMUTH	204		DEG-T
				SAMPLE NO	5882I05		
				ANALYSIS BY RMC			
DISCHARGE PIT				DISTANCE	0.5		MILES
86 1590 043 42 03 20				SAMPLE NO	5882B04		
436184 3MILE	DN- 79 05 19 1300			ID.NO.	EWA-10810		
SIZE-	OFF- 79 05 20 1200			AZIMUTH	204		DEG-T
				BETA	3.80E00	2.2E00	PCI/L
				ANALYSIS BY RMC			
DISCHARGE PIT				SAMPLE NO	5882G15		
86 1590 043 42 03 20				137CS	<3.1E00		PCI/L
436258 3MILE	DN- 79 05 19 1300			131I	<3.6E00		PCI/L
SIZE-	OFF- 79 05 20 1200			ID.NO	EWA-10810		
				DISTANCE	0.5		MILES
				AZIMUTH	204		DEG-T
				ANALYSIS BY RMC			
DISCHARGE PIT				ID.NO.	EWA-10810		
86 1590 043 42 03 20				3H	4.61E02	1.4E02	PCI/L
436659 3MILE	DN- 79 05 19 1300			SAMPLE NO	5882H2E		
SIZE-	OFF- 79 05 20 1200			AZIMUTH	204		DEG-T
				DISTANCE	0.5		MILES
				ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
		ANALYSIS	RESULT	2SIGMA	UNITS		
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES		
86 1590 043 42 03 20		AZIMUTH	NW				
431722 3MILE	ON- 79 05 20 1205	ID. NO	SWA-15F10				
SIZE-	OFF- 79 05 20 1205	131I	4.8E+00		PCI/L		
		SAMPLE NO	5873N15				
		ANALYSIS BY RMC					
		137CS	3.1E00		PCI/L		
STEELTON MUNICIPAL WATER WORKS		3H	<1.94E02		PCI/L		
86 1590 043 42 03 20		ID NO.	SWA-15F10				
431761 3MILE	ON- 79 05 20 1205	DISTANCE	8.7		MILES		
SIZE-	OFF- 79 05 20 1205	SAMPLE NO	5873N2E				
		AZIMUTH	NW				
		ANALYSIS BY RMC					
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	5873B04				
86 1590 043 42 03 20		AZIMUTH	NW				
431902 3MILE	ON- 79 05 20 1205	ID NO.	SWA-15F1				
SIZE-	OFF- 79 05 20 1205	BETA	3.39E00	2.2E00	PCI/L		
		DISTANCE	8.7		MILES		
		ANALYSIS BY RMC					
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES		
86 1590 043 42 03 20		ID NO.	SWA-15F10				
431946 3MILE	ON- 79 05 20 1205	CHEM.131I	<4.81E-01		PCI/L		
SIZE-	OFF- 79 05 20 1205	SAMPLE NO	5873I05				
		AZIMUTH	NW				
		ANALYSIS BY RMC					
WEST FAIRVIEW SUBSTATION		ID.NO.	SW-15F1				
86 1590 043 42 03 20		AZIMUTH	NW				
433659 3MILE	DATE- 79 05 20 1205	SAMPLE NO	69429				
SIZE-		131I	<3.0E-01		PCI/L		
		DISTANCE	15		MILES		
		ANALYSIS BY TELEDYNE					
WEST FAIRVIEW SUBSTATION		SAMPLE NO	69430				
86 1590 043 42 03 20		AZIMUTH	NW				
433660 3MILE	DATE- 79 05 20 1205	ID.NO.	SW-15F1				
SIZE-		131I	<4.0E-01		PCI/L		
		DISTANCE	15		MILES		
		DUPLICATE					
		ANALYSIS BY TELEDYNE					
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	69429				
86 1590 043 42 03 20		ID.NO.	SW-15F1				
433677 3MILE	DATE- 79 05 20 1205	BETA	2.7E+00	0.8E+00	PCI/L		
SIZE-		AZIMUTH	NW				
		DISTANCE	8.7		MILES		
		ANALYSIS BY TELEDYNE					

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	68430		
86 1590 043 42 03 20	AZIMUTH	NW		
433678 3MILE DATE= 79 05 20 1205	ID.NO.	SW-15F1		
SIZE=	DISTANCE	8.7		MILES
	BETA	1.5E+00	0.7E+00	PCI/L
	ANALYSIS BY TELEDYNE			
	DUPLICATE			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	68431		
86 1590 043 42 03 20	ID.NO.	SW-15F1		
433678 3MILE DATE= 79 05 20 1205	BETA	1.9E+00	0.8E+00	PCI/L
SIZE=	DISTANCE	8.7		MILES
	AZIMUTH	NW		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	3H	1.47E+02	1.2E+02	PCI/L
419725 3MILE DN= 79 05 20 1420	SAMPLE NO	5871M2E		
SIZE= OFF= 79 05 20 1420	AZIMUTH	N		
	ID NO.	SWA-1C30		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	SAMPLE NO	5871B04		
86 1590 043 42 03 20	AZIMUTH	N		
419765 3MILE DN= 79 05 20 1420	TYPE	SURFACE	WATER	
SIZE= OFF= 79 05 20 1420	DISTANCE	2.3		MILES
	ID NO.	SWA-1C30		
	BETA	3.72E+00	2.2E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	AZIMUTH	N		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419805 3MILE DN= 79 05 20 1420	131I	<3.34E-01		PCI/L
SIZE= OFF= 79 05 20 1420	TYPE	SURFACE	WATER	
	ID NO.	SWA-1C30		
	SAMPLE NO	5871I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419901 3MILE DN= 79 05 20 1420	ID NO.	SWA-1C30		
SIZE= OFF= 79 05 20 1420	TYPE	SURFACE	WATER	
	SAMPLE NO	5871N1S		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	4.8E00		PCI/L
	137CS	3.1E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK	SAMPLE NO	68421		
86 1590 043 42 03 20	AZIMUTH	N		
432351 3MILE DATE- 79 05 20 1420	ID NO.	SW-1C3		
SIZE-	131I	<5.0E-01		PCI/L
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	68421		
86 1590 043 42 03 20	AZIMUTH	N		
432353 3MILE DATE- 79 05 20 1420	ID NO.	SW-1C3		
SIZE-	DISTANCE	2.3		MILES
	GR-B	3.1E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID.NO.	SW-8E1		
86 1590 043 42 03 20	SAMPLE NO	68425		
433655 3MILE DN- 79 05 20 0800	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 21 0700	131I	<4.0E-01		PCI/L
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID.NO.	SW-8E1		
86 1590 043 42 03 20	SAMPLE NO	68426		
433656 3MILE DN- 79 05 20 0800	131I	<3.0E-01		PCI/L
SIZE- OFF- 79 05 21 0700	DISTANCE	4.1		MILES
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	68425		
86 1590 043 42 03 20	ID.NO.	SW-8E1		
433673 3MILE DN- 79 05 20 0800	BETA	3.7E+00	0.9E+00	PCI/L
SIZE- OFF- 79 05 21 0700	DISTANCE	4.1		MILES
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	68426		
86 1590 043 42 03 20	DISTANCE	4.1		MILES
433674 3MILE DN- 79 05 20 0800	BETA	<1.0E+00		PCI/L
SIZE- OFF- 79 05 21 0700	AZIMUTH	SSE		
	ID.NO.	SW-8E1		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	SAMPLE NO	5877R2E		
86 1590 043 42 03 20	3H	<2.76E+02		PCI/L
419726 3MILE DN- 79 05 21 0730	ID NO.	SWA-1C30		
SIZE- OFF- 79 05 21 0730	AZIMUTH	N		
	TYPE	SURFACE WATER		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	ID NO.	SWA-1C3Q		
86 1590 043 42 03 20	AZIMUTH	N		
419766 3MILE ON- 79 05 21 0730	TYPE	SURFACE	WATER	
SIZE- OFF- 79 05 21 0730	SAMPLE NO	5877B04		
	DISTANCE	2.3		MILES
	BETA	2.99E+00	2.2E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	AZIMUTH	N		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
419806 3MILE ON- 79 05 21 0730	131I	<3.66E-01		PCI/L
SIZE- OFF- 79 05 21 0730	TYPE	SURFACE	WATER	
	ID NO.	SWA-1C3Q		
	SAMPLE NO	5877I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419902 3MILE ON- 79 05 21 0730	ID NO.	SWA-1C3Q		
SIZE- OFF- 79 05 21 0730	TYPE	SURFACE	WATER	
	SAMPLE NO	5877N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	4.5E00		PCI/L
	137CS	3.1E00		PCI/L
SWATARA CREEK	SAMPLE NO	68422		
86 1590 043 42 03 20	AZIMUTH	N		
432352 3MILE DATE- 79 05 21 0730	ID NO.	SW-1C3		
SIZE-	DISTANCE	2.3		MILES
	131I	<8.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	68422		
86 1590 043 42 03 20	AZIMUTH	N		
432354 3MILE DATE- 79 05 21 0730	ID NO.	SW-1C3		
SIZE-	DISTANCE	2.3		MILES
	GR-B	2.9E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
431723 3MILE ON- 79 05 20 0940	ID. NO	SWA-15F1Q		
SIZE- OFF- 79 05 21 0940	131I	4.5E+00		PCI/L
	SAMPLE NO	5879N15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS					SAMPLE NO	5879H2E		
86 1590 043 42 03 20					3H	<2.00E02		PCI/L
431762 3MILE	DN- 79 05 21 0940				AZIMUTH	NW		
SIZE-	OFF- 79 05 21 0940				DISTANCE	8.7		MILES
					ID NO.	SWA-15F10		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					BETA	2.26E00	2.1E00	PCI/L
86 1590 043 42 03 20					DISTANCE	8.7		MILES
431903 3MILE	DN- 79 05 21 0940				ID NO.	SWA-15F1		
SIZE-	OFF- 79 05 21 0940				AZIMUTH	NW		
					SAMPLE NO	5879B04		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15F10		
86 1590 043 42 03 20					CHEM.131I	<5.04E-01		PCI/L
431947 3MILE	DN- 79 05 21 0940				SAMPLE NO	5879I05		
SIZE-	OFF- 79 05 21 0940				AZIMUTH	NW		
					DISTANCE	8.7		MILES
					ANALYSIS BY RMC			
WEST FAIRVIEW SUBSTATION					ID.NO.	SW-15F1		
86 1590 043 42 03 20					AZIMUTH	NW		
433661 3MILE	DATE- 79 05 21 0940				SAMPLE NO	69431		
SIZE-					131I	9.6E-01	3.2E-01	PCI/L
					DISTANCE	15		MILES
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					SAMPLE NO	5880W15		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
432517 3MILE	DN- 79 05 20 1105				131I	4.5E00		PCI/L
SIZE-	OFF- 79 05 21 1110				AZIMUTH	SSE		
					ID NO.	SWA-8C20		
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L
YORK HAVEN HYDRO					131I	<3.40E-01		PCI/L
86 1590 043 42 03 20					DISTANCE	2.3		MILES
432518 3MILE	DN- 79 05 20 1105				SAMPLE NO	5880I05		
SIZE-	OFF- 79 05 21 1110				AZIMUTH	SSE		
					ID NO.	SWA-8C20		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					3H	<2.00E02		PCI/L
86 1590 043 42 03 20					AZIMUTH	SSE		
432519 3MILE	DN- 79 05 20 1105				SAMPLE NO	5880H2E		
SIZE-	OFF- 79 05 21 1110				DISTANCE	2.3		MILES
					ID NO.	SWA-8C20		
					ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					BETA	<3.19E00		PCI/L
86 1590 043 42 03 20					AZIMUTH	SSE		
432520 3MILE	ON- 79 05 20 1105				SAMPLE NO	5880804		
SIZE-	OFF- 79 05 21 1110				DISTANCE	2.3		MILES
					ID NO.	SWA-8C20		
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					SAMPLE NO	68433		
86 1590 043 42 03 20					AZIMUTH	SSE		
433663 3MILE	ON- 79 05 20 1105				131I	<5.0E-01		PCI/L
SIZE-	OFF- 79 05 21 1110				DISTANCE	2.3		MILES
					ID,NO.	SW-8C2		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					SAMPLE NO	68433		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
433681 3MILE	ON- 79 05 20 1105				BETA	1.7E+00	0.7E+00	PCI/L
SIZE-	OFF- 79 05 21 1110				AZIMUTH	SSE		
					ID,NO.	SW-8C2		
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					ID NO.	EW-1081		
86 1590 043 42 03 20					SAMPLE NO	68442		
432731 3MILE	ON- 79 05 20 1300				AZIMUTH	UNAV		
SIZE-	OFF- 79 05 21 1200				DISTANCE	UNAV		
					131I	<4.0E-01		PCI/L
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					ID NO.	EW-1081		
86 1590 043 42 03 20					SAMPLE NO	68442		
432733 3MILE	ON- 79 05 20 1300				AZIMUTH	UNAV		
SIZE-	OFF- 79 05 21 1200				DISTANCE	UNAV		
					GP-B	8.0E+00	1.2E+00	PCI/L
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					131I	4.77E/0	2.3E00	PCI/L
86 1590 043 42 03 20					SAMPLE NO	5884804		
436121 3MILE	ON- 79 05 20 1300				DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 21 1200				AZIMUTH	204		DEG-T
					ID,NO.	EWA-10810		
					ANALYSIS BY RMC			
DISCHARGE PIT					DISTANCE	0.5		MILES
86 1590 043 42 03 20					AZIMUTH	204		DEG-T
436122 3MILE	ON- 79 05 20 1300				SAMPLE NO	5883105		
SIZE-	OFF- 79 05 21 1200				131I	<6.59E-01		PCI/L
					ID,NO.	EWA-10810		
					ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		131I	<6.7E00		PCI/L
86 1590 043 42 03 20		137CS	<3.1E00		PCI/L
436259 3MILE	DN- 79 05 20 1300	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 05 21 1200	SAMPLE NO	5083G15		
		DISTANCE	0.5		MILES
		ID.NO	EWA-10510		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID.NO.	EWA-10510		
86 1590 043 42 03 20		SAMPLE NO	5083H2E		
436660 3MILE	DN- 79 05 20 1300	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 05 21 1200	3H	8.53E02	1.5E02	PCI/L
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
YORK WATER CO		134CS	3.1E00		PCI/L
86 1590 043 42 03 20		ID NO	9G20		
422949 3MILE	DATE- 79 05 21 1215	AZIMUTH	S		
SIZE- 3.00 L		131I	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	5081N15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422950 3MILE	DATE- 79 05 21 1215	3H	<2.00E+02		PCI/L
SIZE- 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	5081M2E		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		131I	<3.85E-01		PCI/L
422951 3MILE	DATE- 79 05 21 1215	ID NO	9G20		
SIZE- 2.50 L		DISTANCE	13.5		MILES
		SAMPLE NO	5081I05		
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422952 3MILE	DATE- 79 05 21 1215	BETA	<3.19E+00		PCI/L
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	5081B04		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER COMPANY		SAMPLE NO	68435		
86 1590 043 42 03 20		ID.NO.	SW-9G2		
433665 3MILE	DATE- 79 05 21 1215	131I	<5.0E-01		PCI/L
SIZE-		AZIMUTH	S		
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		SAMPLE NO	68436		
86 1590 043 42 03 20		AZIMUTH	S		
433666 3MILE	DATE- 79 05 21 1215	131I	<3.0E-01		PCI/L
SIZE-		DISTANCE	13.5		MILES
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
		DUPLICATE			
YORK WATER CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		BETA	1.9E00	0.9E00	PCI/L
433683 3MILE	DATE- 79 05 21 1215	AZIMUTH	S		
SIZE-		ID.NO.	SW-9G2		
		SAMPLE NO	68435		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		AZIMUTH	S		
86 1590 043 42 03 20		BETA	1.5E00	0.7E00	PCI/L
433684 3MILE	DATE- 79 05 21 1215	ID.NO.	SW-9G2		
SIZE-		DISTANCE	13.5		MILES
		DUPLICATE	68435		
		ANALYSIS BY TELEDYNE			
		SAMPLE NO	68436		
WRIGHTSVILLE WATER CO.		SAMPLE NO	68439		
86 1590 043 42 03 20		AZIMUTH	SE		
433669 3MILE	DATE- 79 05 21 1300	131I	<3.0E-01		PCI/L
SIZE-		DISTANCE	15		MILES
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	68440		
86 1590 043 42 03 20		ID.NO.	SW-7G2		
433670 3MILE	DATE- 79 05 21 1100	131I	<8.0E-01		PCI/L
SIZE-		DISTANCE	15		MILES
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	SW-7G2		
86 1590 043 42 03 20		BETA	3.2E00	0.9E00	PCI/L
433687 3MILE	DATE- 79 05 21 1300	AZIMUTH	SE		
SIZE-		SAMPLE NO	68439		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
WRIGHTSVILLE WATER CO.	AZIMUTH	SE			
86 1590 043 42 03 20	BETA	2.4E00	0.8E00	PCI/L	
433688 3MILE DATE- 79 05 21 1300	DISTANCE	15		MILES	
SIZE-	SAMPLE NO	68460			
	ID.NO.	SW-7G2			
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433043 3MILE ON- 79 05 20 0910	SAMPLE NO	5878N15			
SIZE- OFF- 79 05 21 1315	131I	4.5E00		PCI/L	
	ID NO.	SWA-7G10			
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433044 3MILE ON- 79 05 20 0910	SAMPLE NO	5878B04			
SIZE- OFF- 79 05 21 1315	BETA	2.50E00	2.1E00	PCI/L	
	ID NO.	SWA-7G10			
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433045 3MILE ON- 79 05 20 0910	SAMPLE NO	5878H2I			
SIZE- OFF- 79 05 21 1315	BETA	2.00E00		PCI/L	
	ID NO.	SWA-7G10			
	ANALYSIS BY RMC				
	131I	2.00E02		PCI/L	
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433046 3MILE ON- 79 05 20 0910	ID NO.	SWA-7G10			
SIZE- OFF- 79 05 21 1315	131I	<4.14E-01		PCI/L	
	SAMPLE NO	5878I05			
	RADIO-CHEMISTRY				
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	ID.NO.	SW-7G1			
86 1590 043 42 03 20	AZIMUTH	SE			
433658 3MILE ON- 79 05 20 0910	SAMPLE NO	68428			
SIZE- OFF- 79 05 21 1315	131I	<6.0E-01		PCI/L	
	DISTANCE	15		MILES	
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	68428			
86 1590 043 42 03 20	DISTANCE	15		MILES	
433676 3MILE ON- 79 05 20 0910	BETA	2.6E+00	0.8E+00	PCI/L	
SIZE- OFF- 79 05 21 1315	AZIMUTH	SE			
	ID.NO.	SW-7G1			
	ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		3H	<2.64E+02		PCI/L
419727 3MILE	ON- 79 05 22 0700	ID NO.	SWA-1C30		
SIZE-	OFF- 79 05 22 0700	SAMPLE NO	5985N2E		
		AZIMUTH	N		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		ID NO.	SWA-1C30		
86 1590 043 42 03 20		AZIMUTH	N		
419767 3MILE	ON- 79 05 22 0700	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 22 0700	SAMPLE NO	5985B04		
		DISTANCE	2.3		MILES
		BETA	3.99E+00	2.0E+00	PCI/L
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419807 3MILE	ON- 79 05 22 0700	131I	<5.36E-01		PCI/L
SIZE-	OFF- 79 05 22 0700	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	5985I05		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419903 3MILE	ON- 79 05 22 0700	ID NO.	SWA-1C30		
SIZE-	OFF- 79 05 22 0700	TYPE	SURFACE	WATER	
		SAMPLE NO	5985N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	5.8E00		PCI/L
		137CS	3.1E00		PCI/L
SWATARA CREEK		SAMPLE NO	68510		
86 1590 043 42 03 20		GR-B	3.3E+00	1.0E+00	PCI/L
432355 3MILE	DATE- 79 05 22 0700	ID NO.	SW-1C3		
SIZE-		AZIMUTH	N		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		SAMPLE NO	68510		
86 1590 043 42 03 20		AZIMUTH	N		
432357 3MILE	DATE- 79 05 22 0700	ID NO.	SW-1C3		
SIZE-		131I	<5.0E-01		PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
BRUNNER ISLAND	AZIMUTH	SSE			
86 1590 043 42 03 20	BETA	3.4E00	0.9E00	PCI/L	
433689 3MILE DN- 79 05 21 0800	DISTANCE	4.1		MILES	
SIZE- OFF- 79 05 22 0700	ID.NO.	SW-8E1			
	SAMPLE NO	68512			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	AZIMUTH	SSE			
86 1590 043 42 03 20	BETA	<1.0E00		PCI/L	
433690 3MILE DN- 79 05 21 0800	DISTANCE	4.1		MILES	
SIZE- OFF- 79 05 22 0700	SAMPLE NO	68513			
	ID.NO.	SW-8E1			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	DISTANCE	4.1		MILES	
86 1590 043 42 03 20	131I	<4.E-01		PCI/L	
433806 3MILE DN- 79 05 21 0800	SAMPLE NO	68512			
SIZE- OFF- 79 05 22 0700	ID.NO.	SW-8E1			
	AZIMUTH	SSE			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	DISTANCE	4.1		MILES	
86 1590 043 42 03 20	131I	<4.E-01		PCI/L	
433807 3MILE DN- 79 05 21 0800	AZIMUTH	SSE			
SIZE- OFF- 79 05 22 0700	ID.NO.	SW-8E1			
	SAMPLE NO	68513			
	ANALYSIS BY TELEDYNE				
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES	
86 1590 043 42 03 20	AZIMUTH	NW			
431724 3MILE DN- 79 05 22 0750	ID. NO	SWA-15F1Q			
SIZE- OFF- 79 05 22 0750	131I	2.9E+00		PCI/L	
	SAMPLE NO	5987W15			
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES	
86 1590 043 42 03 20	SAMPLE NO	5987W2E			
431763 3MILE DN- 79 05 22 0750	3H	<2.64E02		PCI/L	
SIZE- OFF- 79 05 22 0750	AZIMUTH	NW			
	ID NO.	SWA-15F1Q			
	ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1			
86 1590 043 42 03 20	DISTANCE	8.7		MILES	
431904 3MILE DN- 79 05 22 0750	SAMPLE NO	5987B04			
SIZE- OFF- 79 05 22 0750	AZIMUTH	NW			
	BETA	2.77E00	1.9E00	PCI/L	
	ANALYSIS BY RMC				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				ID NO.	SWA-15F10		
431948 3MILE	ON- 79 05 22 0750			CHEM.131I	1.05E00	1.9E-01	PCI/L
SIZE-	OFF- 79 05 22 0750			AZIMUTH	NW		
				SAMPLE NO	5987I09		
				REANALYSIS			
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				ID NO.	SWA-15F10		
431949 3MILE	ON- 79 05 22 0750			CHEM.131I	<8.49E-01		PCI/L
SIZE-	OFF- 79 05 22 0750			AZIMUTH	NW		
				SAMPLE NO	5987I05		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				BETA	2.1E00	0.8E00	PCI/L
433695 3MILE	DATE- 79 05 22 0750			AZIMUTH	NW		
SIZE-				SAMPLE NO	68518		
				ID.NO.	SW-15F1		
				ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				131I	<5.E-01		PCI/L
433812 3MILE	DATE- 79 05 22 0750			AZIMUTH	NW		
SIZE-				SAMPLE NO	68518		
				ID.NO.	SW-15F1		
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				131I	5.7E00		PCI/L
86 1590 043 42 03 20				DISTANCE	2.5		MILES
432521 3MILE	ON- 79 05 21 1110			SAMPLE NO	5988W15		
SIZE-	OFF- 79 05 22 0935			AZIMUTH	SSE		
				ID NO.	SWA-8C20		
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
YORK HAVEN HYDRO				131I	6.16E-01	2.8E-01	PCI/L
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432522 3MILE	ON- 79 05 21 1110			SAMPLE NO	5988I09		
SIZE-	OFF- 79 05 22 0935			AZIMUTH	SSE		
				ID NO.	SWA-8C20		
				ANALYSIS BY RMC			
				REANALYSIS			
YORK HAVEN HYDRO				SAMPLE NO	5988W2E		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432523 3MILE	ON- 79 05 21 1110			3H	<2.64E02		PCI/L
SIZE-	OFF- 79 05 22 0935			AZIMUTH	SSE		
				ID NO.	SWA-8C20		
				ANALYSIS BY RMC			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO 86 1590 043 42 03 20 432524 3MILE DN- 79 05 21 1110 SIZE- DFF- 79 05 22 0935	131I	8.17E-01	1.4E-01	PCI/L
	DISTANCE	2.3		MILES
	SAMPLE NO	5988I09		
	AZIMUTH	SSE		
	ID NO.	SWA-SC20		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO 86 1590 043 42 03 20 432525 3MILE DN- 79 05 21 1110 SIZE- DFF- 79 05 22 0935	BETA	4.48E00	2.1E00	PCI/L
	DISTANCE	2.3		MILES
	SAMPLE NO	5988B04		
	AZIMUTH	SSE		
	ID NO.	SWA-SC20		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO 86 1590 043 42 03 20 433697 3MILE DN- 79 05 21 1110 SIZE- DFF- 79 05 22 0935	AZIMUTH	SSE		
	BETA	1.1E00	0.7E00	PCI/L
	DISTANCE	2.3		MILES
	ID.NO.	SW-SC2		
	SAMPLE NO	68520		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO 86 1590 043 42 03 20 433814 3MILE DN- 79 05 21 1110 SIZE- DFF- 79 05 22 0935	AZIMUTH	SSE		
	SAMPLE NO	68520		
	131I	<5.E-01		PCI/L
	ID.NO.	SW-SC2		
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
YORK WATER CO 86 1590 043 42 03 20 422953 3MILE DATE- 79 05 22 1035 SIZE- 250 L	BETA	2.57E+00	1.9E+00	PCI/L
	AZIMUTH	S		
	ID NO	9G20		
	DISTANCE	13.5		MILES
	SAMPLE NO	5990B04		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422954 3MILE DATE- 79 05 22 1035 SIZE- 3.00 L	137CS	3.1E00		PCI/L
	DISTANCE	13.5		MILES
	134CS	3.1E00		PCI/L
	AZIMUTH	S		
	SAMPLE NO	5989N15		
	ID NO	9G20		
	131I	5.7E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422955 3MILE DATE- 79 05 22 1035 SIZE- 3.00 L		137CS	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		134CS	3.1E00		PCI/L
		AZIMUTH	S		
		SAMPLE NO	5990N15		
		ID NO	9G20		
		131I	6.2E00		PCI/L
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
		RESULTS BELOW LLD			
YORK WATER CO 86 1590 043 42 03 20 422956 3MILE DATE- 79 05 22 1035 SIZE- 8.00 L		3H	<2.64E+02		PCI/L
		AZIMUTH	S		
		ID NO	9G20		
		DISTANCE	13.5		MILES
		SAMPLE NO	5989N2E		
		ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422957 3MILE DATE- 79 05 22 1035 SIZE- 2.00 L		ID NO	9G20		
		AZIMUTH	S		
		131I	<2.27E-01		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	5989I09		
		ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422958 3MILE DATE- 79 05 22 1035 SIZE- 1.00 L		AZIMUTH	S		
		131I	<4.36E-01		PCI/L
		ID NO	9G20		
		DISTANCE	13.5		MILES
		SAMPLE NO	5990I09		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422959 3MILE DATE- 79 05 22 1035 SIZE- 8.00 L		DISTANCE	13.5		MILES
		AZIMUTH	S		
		SAMPLE NO	5990N2E		
		ID NO	9G20		
		3H	1.83E+02	1.7E+02	PCI/L
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
YORK WATER CO 86 1590 043 42 03 20 422960 3MILE DATE- 79 05 22 1035 SIZE- 250 L		ID NO	9G20		
		AZIMUTH	S		
		BETA	3.67E+00	2.0E+00	PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	5989B04		
		ANALYSIS BY RMC			

TABLE 19-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 433699 3MILE SIZE-	DATE- 79 05 22 1035	DISTANCE BETA AZIMUTH SAMPLE NO ID.NO. ANALYSIS BY TELEDYNE	13.5 1.8E00 S 68522 SW-9G2	0.8E00	MILES PCI/L
YORK WATER CO. 86 1590 043 42 03 20 433816 3MILE SIZE-	DATE- 79 05 22 1035	AZIMUTH ID.NO. 131I SAMPLE NO DISTANCE ANALYSIS BY TELEDYNE	S SW-9G2 <5.E-01 68522 13.5		PCI/L MILES
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433801 3MILE SIZE-	DATE- 79 05 22 1125	SAMPLE NO BETA DISTANCE ID.NO. AZIMUTH ANALYSIS BY TELEDYNE	68524 2.4E00 15 SW-7G2 SE	0.9E00	PCI/L MILES
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433802 3MILE SIZE-	DATE- 79 05 22 1125	AZIMUTH BETA DISTANCE SAMPLE NO ID.NO. ANALYSIS BY TELEDYNE	SE 3.2E00 15 68525 SW-7G2	0.9E00	PCI/L MILES
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433803 3MILE SIZE-	DATE- 79 05 22 1125	AZIMUTH BETA ID.NO. SAMPLE NO DISTANCE ANALYSIS BY TELEDYNE	SE 3.8E00 SW-7G2 68526 15	1.0E00	PCI/L MILES
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433818 3MILE SIZE-	DATE- 79 05 22 1125	131I SAMPLE NO AZIMUTH ID.NO. DISTANCE ANALYSIS BY TELEDYNE	6.E-01 68524 SE SW-7G2 15		PCI/L MILES
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433819 3MILE SIZE-	DATE- 79 05 22 1125	AZIMUTH ID.NO. 131I SAMPLE NO DISTANCE DUPLICATE ANALYSIS BY TELEDYNE	SE SW-7G2 <6.E-01 68525 15 68524		PCI/L MILES

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		SAMPLE NO	68526		
86 1590 043 42 03 20		ID.NO.	SW-7G2		
433820 3MILE	DATE- 79 05 22 1125	131I	<5.E-01		PCI/L
SIZE-		AZIMUTH	SE		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433047 3MILE	DN- 79 05 21 1325	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 22 1140	131I	2.8E00		PCI/L
		SAMPLE NO	5986W15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433048 3MILE	DN- 79 05 21 1325	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 22 1140	131I	<5.5E-01		PCI/L
		SAMPLE NO	5986I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433049 3MILE	DN- 79 05 21 1325	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 22 1140	3H	<2.64E02		PCI/L
		SAMPLE NO	5986W2E		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433050 3MILE	DN- 79 05 21 1325	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 22 1140	BETA	4.08E00	2.0E00	PCI/L
		SAMPLE NO	5986B04		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		BETA	1.4E00	0.8E00	PCI/L
433693 3MILE	DN- 79 05 21 1325	ID.NO.	SW-7G1		
SIZE-	OFF- 79 05 22 1140	SAMPLE NO	68516		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		131I	<5.E-01		PCI/L
433810 3MILE	DN- 79 05 21 1325	DISTANCE	15		MILES
SIZE-	OFF- 79 05 22 1140	SAMPLE NO	68516		
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		SAMPLE NO	68529		
432734 3MILE	ON- 79 05 21 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 22 1200	DISTANCE	UNAV		
		131I	7.0E-01	3.8E-01	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		SAMPLE NO	68529		
432737 3MILE	ON- 79 05 21 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 22 1200	DISTANCE	UNAV		
		GR-B	4.0E+00	1.0E+00	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	68529		
86 1590 043 42 03 20		131I	7.0E-01	3.8E-01	PCI/L
432818 3MILE	ON- 79 05 21 1300	DISTANCE	UNAV		
SIZE-	OFF- 79 05 22 1200	ID NO.	EW-1081		
		AZIMUTH	UNAV		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		131I	1.56E00	3.8E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436123 3MILE	ON- 79 05 22 1200	ID,NO.	EWA-10810		
SIZE-	OFF- 79 05 22 1200	SAMPLE NO	5996I05		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
436185 3MILE	ON- 79 05 21 1300	ID,NO.	EWA-10810		
SIZE-	OFF- 79 05 22 1200	SAMPLE NO	5996B04		
		BETA	5.87E00	2.2E00	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	<2.9E00		PCI/L
86 1590 043 42 03 20		ID,NO	EWA-10810		
436260 3MILE	ON- 79 05 21 1300	DISTANCE	0.5		MILES
SIZE-	OFF- 79 05 22 1200	137CS	<3.1E00		PCI/L
		SAMPLE NO	5996G15		
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	5996H2E		
86 1590 043 42 03 20		3H	<2.11E03		PCI/L
436661 3MILE	ON- 79 05 21 1300	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 05 22 1200	ID,NO.	EWA-10810		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
			ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND			AZIMUTH	SSE		
86 1590 043 42 03 20			BETA	2.2E00	0.9E00	PCI/L
433691 3MILE	DN- 79 05 22 0800		DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 23 0700		SAMPLE NO	68514		
			ID.NO.	SW-SE1		
			ANALYSIS BY TELEDYNE			
BRUNNER ISLAND			SAMPLE NO	68515		
86 1590 043 42 03 20			ID.NO.	SW-SE1		
433692 3MILE	DN- 79 05 22 0800		AZIMUTH	SSE		
SIZE-	OFF- 79 05 23 0700		BETA	2.0E00	0.8E00	PCI/L
			DISTANCE	4.1		MILES
			ANALYSIS BY TELEDYNE			
BRUNNER ISLAND			SAMPLE NO	68514		
86 1590 043 42 03 20			131I	<5.E-01		PCI/L
433808 3MILE	DN- 79 05 22 0800		AZIMUTH	SSE		
SIZE-	OFF- 79 05 23 0700		ID.NO.	SW-SE1		
			DISTANCE	4.1		MILES
			ANALYSIS BY TELEDYNE			
BRUNNER ISLAND			AZIMUTH	SSE		
86 1590 043 42 03 20			131I	<5.E-01		PCI/L
433809 3MILE	DN- 79 05 22 0800		ID.NO.	SW-SE1		
SIZE-	OFF- 79 05 23 0700		SAMPLE NO	68515		
			DISTANCE	4.1		MILES
			ANALYSIS BY TELEDYNE			
SWARATA CREEK			TYPE	SURFACE	WATER	
86 1590 043 42 03 20			3H	<2.11E+02		PCI/L
419728 3MILE	DN- 79 05 23 0815		ID NO.	SWA-1C3Q		
SIZE-	OFF- 79 05 23 0815		SAMPLE NO	5991H2E		
			AZIMUTH	N		
			DISTANCE	2.3		MILES
			ANALYSIS BY RMC			
SWARATA CREEK			ID NO.	SWA-1C3Q		
86 1590 043 42 03 20			AZIMUTH	N		
419768 3MILE	DN- 79 05 23 0815		TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 23 0815		SAMPLE NO	5991B04		
			DISTANCE	2.3		MILES
			BETA	3.75E+00	2.0E+00	PCI/L
			ANALYSIS BY RMC			
SWARATA CREEK			DISTANCE	2.3		MILES
86 1590 043 42 03 20			AZIMUTH	N		
419808 3MILE	DN- 79 05 23 0815		131I	<1.60E-01		PCI/L
SIZE-	OFF- 79 05 23 0815		TYPE	SURFACE	WATER	
			ID NO.	SWA-1C3Q		
			SAMPLE NO	5991I09		
			ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419904 3MILE	ON- 79 05 23 0815	TYPE	SURFACE WATER		
SIZE-	OFF- 79 05 23 0815	ID NO.	SWA-1C3Q		
		SAMPLE NO	5991N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	5.3E00		PCI/L
		137CS	3.1E00		PCI/L
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		GR-B	3.2E+00	1.0E+00	PCI/L
432356 3MILE	DATE- 79 05 23 0815	SAMPLE NO	68511		
SIZE-		DISTANCE	2.3		MILES
		AZIMUTH	N		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432358 3MILE	DATE- 79 05 23 0815	SAMPLE NO	68511		
SIZE-		DISTANCE	2.3		MILES
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
431725 3MILE	ON- 79 05 23 0910	ID. NO	SWA-15F1Q		
SIZE-	OFF- 79 05 23 0910	131I	2.6E+00		PCI/L
		SAMPLE NO	5993N15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		SAMPLE NO	5993N2E		
431764 3MILE	ON- 79 05 23 0910	AZIMUTH	NW		
SIZE-	OFF- 79 05 23 0910	3H	<2.11E02		PCI/L
		ID NO.	SWA-15F1Q		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431905 3MILE	ON- 79 05 23 0910	SAMPLE NO	5993B04		
SIZE-	OFF- 79 05 23 0910	DISTANCE	8.7		MILES
		BETA	3.59E00	2.0E00	PCI/L
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		ID NO.	SWA-15F10		
431950 3MILE	ON- 79 05 23 0910	AZIMUTH	NW		
SIZE-	OFF- 79 05 23 0910	SAMPLE NO	5993I05		
		CHEM.131I	<4.66E-01		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	60519		
86 1590 043 42 03 20		BETA	1.5E00	0.8E00	PCI/L
433696 3MILE	DATE- 79 05 23 0910	AZIMUTH	NW		
SIZE-		ID.NO.	SW-15F1		
		DISTANCE	8.7		MILES
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		131I	<7.E-01		PCI/L
86 1590 043 42 03 20		ID.NO.	SW-15F1		
433813 3MILE	DATE- 79 05 23 0910	SAMPLE NO	60519		
SIZE-		DISTANCE	8.7		MILES
		AZIMUTH	NW		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		SAMPLE NO	5994N15		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432526 3MILE	ON- 79 05 22 0935	131I	5.6E00		PCI/L
SIZE-	OFF- 79 05 23 1015	AZIMUTH	SSE		
		ID NO.	SWA-8C20		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		3H	<2.11E02		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432527 3MILE	ON- 79 05 22 0935	SAMPLE NO	5994N2E		
SIZE-	OFF- 79 05 23 1015	AZIMUTH	SSE		
		ID NO.	SWA-8C20		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		131I	<4.38E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432528 3MILE	ON- 79 05 22 0935	SAMPLE NO	5994I05		
SIZE-	OFF- 79 05 23 1015	AZIMUTH	SSE		
		ID NO.	SWA-8C20		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		BETA	2.20E00	1.9E00	PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432529 3MILE	ON- 79 05 22 0935	SAMPLE NO	5994B04		
SIZE-	OFF- 79 05 23 1015	ID NO.	SWA-8C20		
		AZIMUTH	SSE		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/08				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID.NO.	SW-SC2		
86 1590 043 42 03 20		BETA	1.6E00	0.8E00	PCI/L
433698 3MILE	ON- 79 05 22 0935	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 23 1015	SAMPLE NO	68521		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		131I	<5.E-01		PCI/L
433815 3MILE	ON- 79 05 22 0935	SAMPLE NO	68521		
SIZE-	OFF- 79 05 23 1015	ID.NO.	SW-SC2		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
YORK WATER CO		131I	5.6E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
422961 3MILE	DATE- 79 05 23 1115	134CS	3.1E00		PCI/L
SIZE- 3.00 L		ID NO	9G20		
		137CS	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	5995N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		131I	<3.15E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
422962 3MILE	DATE- 79 05 23 1115	ID NO	9G20		
SIZE- 2.50 L		DISTANCE	13.5		MILES
		SAMPLE NO	5995I05		
		ANALYSIS BY RMC			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
422963 3MILE	DATE- 79 05 23 1115	3H	<2.11E+02		PCI/L
SIZE- 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	5995N2E		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		BETA	3.67E+00	2.0E+00	PCI/L
422964 3MILE	DATE- 79 05 23 1115	ID NO	9G20		
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	5995B04		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		BETA	2.1E00	0.8E00	PCI/L
433800 3MILE	DATE- 79 05 23 1115	DISTANCE	13.5		MILES
SIZE-		ID.NO.	SW-9G2		
		SAMPLE NO	68523		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
YORK WATER CO.		ID.NO.	EW-982			
86 1590 043 42 03 20		SAMPLE NO	68523			
433817 3MILE	DATE- 79 05 23 1115	131I	<5.E-01		PCI/L	
SIZE-		AZIMUTH	S			
		DISTANCE	13.5		MILES	
		ANALYSIS BY TELEDYNE				
DISCHARGE PIT		ID NO.	EW-1081			
86 1590 043 42 03 20		SAMPLE NO	68530			
432735 3MILE	ON- 79 05 22 1300	AZIMUTH	UNAV			
SIZE-	OFF- 79 05 23 1200	DISTANCE	UNAV			
		131I	<6.0E-01		PCI/L	
		ANALYSIS BY TELEDYNE				
DISCHARGE PIT		ID NO.	EW-1081			
86 1590 043 42 03 20		SAMPLE NO	68531			
432736 3MILE	ON- 79 05 22 1300	AZIMUTH	UNAV			
SIZE-	OFF- 79 05 23 1200	DISTANCE	UNAV			
		131I	<5.0E-01		PCI/L	
		DUPLICATE				
		ANALYSIS BY TELEDYNE				
DISCHARGE PIT		ID NO.	EW-1081			
86 1590 043 42 03 20		SAMPLE NO	68530			
432738 3MILE	ON- 79 05 22 1300	AZIMUTH	UNAV			
SIZE-	OFF- 79 05 23 1200	DISTANCE	UNAV			
		GR-B	3.1E+00	0.9E+00	PCI/L	
		ANALYSIS BY TELEDYNE				
DISCHARGE PIT		ID NO.	EW-1081			
86 1590 043 42 03 20		SAMPLE NO	68531			
432739 3MILE	ON- 79 05 22 1300	AZIMUTH	UNAV			
SIZE-	OFF- 79 05 23 1200	DISTANCE	UNAV			
		GR-B	3.0E+00	0.9E+00	PCI/L	
		DUPLICATE				
		ANALYSIS BY TELEDYNE				
DISCHARGE PIT		DISTANCE	UNAV			
86 1590 043 42 03 20		SAMPLE NO	68530			
432819 3MILE	ON- 79 05 22 1300	ID NO.	EW-1081			
SIZE-	OFF- 79 05 23 1200	AZIMUTH	UNAV			
		ANALYSIS BY TELEDYNE				
		RAD CHEM-WATER FOR 131I				
DISCHARGE PIT		ID NO.	EW-1081			
86 1590 043 42 03 20		AZIMUTH	UNAV			
432820 3MILE	ON- 79 05 22 1300	131I	<5.0E-01		PCI/L	
SIZE-	OFF- 79 05 23 1200	SAMPLE NO	68531			
		DISTANCE	UNAV			
		ANALYSIS BY TELEDYNE				

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO,	AZIMUTH	SE		
86 1590 043 42 03 20	ID,NO,	SW-7G2		
433804 3MILE DATE- 79 05 23 1300	DISTANCE	15		MILES
SIZE-	SAMPLE NO	68527		
	BETA	2.4E00	0.9E00	PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,	ID,NO,	SW-7G2		
86 1590 043 42 03 20	BETA	2.5E00	0.9E00	PCI/L
433805 3MILE DATE- 79 05 23 1200	SAMPLE NO	68528		
SIZE-	AZIMUTH	SE		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,	DISTANCE	15		MILES
86 1590 043 42 03 20	SAMPLE NO	68527		
433821 3MILE DATE- 79 05 23 1200	131I	<5.E-01		PCI/L
SIZE-	AZIMUTH	SE		
	ID,NO,	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,	131I	<5.E-01		PCI/L
86 1590 043 42 03 20	ID,NO,	SW-7G2		
433822 3MILE DATE- 79 05 23 1200	AZIMUTH	SE		
SIZE-	SAMPLE NO	68528		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID,NO,	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436124 3MILE ON- 79 05 22 1300	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 23 1200	131I	<4.19E-01		PCI/L
	SAMPLE NO	5997I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436186 3MILE ON- 79 05 22 1300	ID,NO,	EWA-10810		
SIZE- OFF- 79 05 23 1200	SAMPLE NO	5997B04		
	BETA	4.81E00	2.1E00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L
436261 3MILE ON- 79 05 22 1300	SAMPLE NO	5997G15		
SIZE- OFF- 79 05 23 1200	131I	<2.6E00		PCI/L
	ID,NO	EWA-10810		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT	AZIMUTH	204		DEG-T	
86 1590 043 42 03 20	SAMPLE NO	5997H2E			
436662 3MILE ON- 79 05 22 1200	ID.NO.	EWA-10B1Q			
SIZE- OFF- 79 05 23 1200	3H	<2.11E02		PCI/L	
	DISTANCE	0.5		MILES	
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433051 3MILE ON- 79 05 22 1140	ID NO.	SWA-7G1Q			
SIZE- OFF- 79 05 23 1210	131I	5.2E00		PCI/L	
	SAMPLE NO	5992H1S			
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433052 3MILE ON- 79 05 22 1140	ID NO.	SWA-7G1Q			
SIZE- OFF- 79 05 23 1210	131I	5.35E-01	2.3E-01	PCI/L	
	SAMPLE NO	5992I09			
	RADIO-CHEMISTRY				
	ANALYSIS BY RMC				
	REANALYSIS				
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433053 3MILE ON- 79 05 22 1140	ID NO.	SWA-7G1Q			
SIZE- OFF- 79 05 23 1210	131I	6.22E-01	1.2E-01	PCI/L	
	SAMPLE NO	5992I09			
	RADIO-CHEMISTRY				
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433054 3MILE ON- 79 05 22 1140	ID NO.	SWA-7G1Q			
SIZE- OFF- 79 05 23 1210	3H	<2.11E02		PCI/L	
	SAMPLE NO	5992H2E			
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433055 3MILE ON- 79 05 22 1140	ID NO.	SWA-7G1Q			
SIZE- OFF- 79 05 23 1210	BETA	3.26E00	2.0E00	PCI/L	
	SAMPLE NO	5992B04			
	ANALYSIS BY RMC				

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	68517		
86 1590 043 42 03 20	BETA	2.4E00	0.9E00	PCI/L
433694 3MILE DN- 79 05 22 1140	DISTANCE	15		MILES
SIZE- OFF- 79 05 23 1210	ID.NO.	SW-7G1		
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID.NO.	SW-7G1		
86 1590 043 42 03 20	SAMPLE NO	68517		
433811 3MILE DN- 79 05 22 1140	131I	<5.E-01		PCI/L
SIZE- OFF- 79 05 23 1210	AZIMUTH	SE		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	BETA	5.3E00	1.0E00	PCI/L
86 1590 043 42 03 20	SAMPLE NO	68716		
433823 3MILE DN- 79 05 23 0800	ID.NO.	SW-8E1		
SIZE- OFF- 79 05 24 0800	DISTANCE	4.1		MILES
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	BETA	6.1E00	1.1E00	PCI/L
86 1590 043 42 03 20	SAMPLE NO	68717		
433824 3MILE DN- 79 05 23 0800	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 24 0800	ID.NO.	SW-8E1		
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
	DUPLICATE	68716		
BRUNNER ISLAND	DISTANCE	4.1		MILES
86 1590 043 42 03 20	SAMPLE NO	68718		
433825 3MILE DN- 79 05 23 0800	BETA	1.1E00	0.7E00	PCI/L
SIZE- OFF- 79 05 24 0800	ID.NO.	SW-8E1		
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	68716		
86 1590 043 42 03 20	ID.NO.	SW-8E1		
433841 3MILE DN- 79 05 23 0800	131I	<4.E-01		PCI/L
SIZE- OFF- 79 05 24 0800	AZIMUTH	SSE		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	131I	<4.E-01		PCI/L
86 1590 043 42 03 20	SAMPLE NO	68717		
433842 3MILE DN- 79 05 23 0800	DISTANCE	4.1		MILES
SIZE- OFF- 79 05 24 0800	AZIMUTH	SSE		
	ID.NO.	SW-8E1		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
BRUNNER ISLAND	SAMPLE NO	68718			
86 1590 043 42 03 20	ID,NO,	SW-8E1			
433843 3MILE DN- 79 05 23 0800	DISTANCE	4.1		MILES	
SIZE- OFF- 79 05 24 0800	AZIMUTH	88E			
	131I	<4.E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
SWARATA CREEK	SAMPLE NO	6045H2E			
86 1590 043 42 03 20	3H	<1.88E+02		PCI/L	
419729 3MILE DN- 79 05 24 0805	ID NO,	SWA-1C3Q			
SIZE- OFF- 79 05 24 0805	AZIMUTH	N			
	TYPE	SURFACE	WATER		
	DISTANCE	2.3		MILES	
	ANALYSIS BY RMC				
SWARATA CREEK	ID NO,	SWA-1C3Q			
86 1590 043 42 03 20	AZIMUTH	N			
419769 3MILE DN- 79 05 24 0805	TYPE	SURFACE	WATER		
SIZE- OFF- 79 05 24 0805	DISTANCE	2.3		MILES	
	SAMPLE NO	6045B04			
	BETA	2.36E+00	1.8E+00	PCI/L	
	ANALYSIS BY RMC				
SWARATA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
419809 3MILE DN- 79 05 24 0805	131I	<3.65E-01		PCI/L	
SIZE- OFF- 79 05 24 0805	TYPE	SURFACE	WATER		
	ID NO,	SWA-1C3Q			
	SAMPLE NO	6045I05			
	ANALYSIS BY RMC				
SWARATA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
419905 3MILE DN- 79 05 24 0805	TYPE	SURFACE	WATER		
SIZE- OFF- 79 05 24 0805	ID NO,	SWA-1C3Q			
	SAMPLE NO	6045N15			
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
	131I	5.9E00		PCI/L	
	137CS	3.1E00		PCI/L	
SWATARA CREEK	SAMPLE NO	68714			
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
432359 3MILE DATE- 79 05 24 0805	ID NO,	SW-1C3			
SIZE-	131I	<5.0E-01		PCI/L	
	AZIMUTH	N			
	ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK	SAMPLE NO	68714		
86 1590 043 42 03 20	GR-B	7.4E+00	1.1E+00	PCI/L
432361 3MILE DATE- 79 05 24 0805	ID NO.	SW-1C3		
SIZE-	AZIMUTH	N		
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
431726 3MILE DN- 79 05 24 0925	ID. NO	SWA-15F1Q		
SIZE- OFF- 79 05 24 0925	131I	8.1E+00		PCI/L
	SAMPLE NO	6047N15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	ID NO.	SWA-15F1Q		
431765 3MILE DN- 79 05 24 0925	3H	1.41E02	1.2E02	PCI/L
SIZE- OFF- 79 05 24 0925	SAMPLE NO	6047K2E		
	AZIMUTH	NW		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1		
86 1590 043 42 03 20	AZIMUTH	NW		
431906 3MILE DN- 79 05 24 0925	BETA	1.96E00	1.8E00	PCI/L
SIZE- OFF- 79 05 24 0925	DISTANCE	8.7		MILES
	SAMPLE NO	6047B04		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1Q		
86 1590 043 42 03 20	SAMPLE NO	6047I05		
431951 3MILE DN- 79 05 24 0925	AZIMUTH	NW		
SIZE- OFF- 79 05 24 0925	CHEM.131I	<3.90E-01		PCI/L
	DISTANCE	8.7		MILES
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	BETA	2.0E00	0.7E00	PCI/L
86 1590 043 42 03 20	ID.NO.	SW-15F1		
433830 3MILE DATE- 79 05 24 0925	AZIMUTH	NW		
SIZE-	SAMPLE NO	68723		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	131I	<6.0E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
433848 3MILE DATE- 79 05 24 0925	SAMPLE NO	68723		
SIZE-	ID.NO.	SW-15F1		
	DISTANCE	8.7		MILES
	ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		SAMPLE NO	6048N15		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432530 3MILE	ON- 79 05 23 1015	131I	3.1E00		PCI/L
SIZE-	OFF- 79 05 24 1105	ID NO.	SWA-8C20		
		AZIMUTH	SSE		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		SAMPLE NO	6048N2E		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432531 3MILE	ON- 79 05 23 1015	ID NO.	SWA-8C20		
SIZE-	OFF- 79 05 24 1105	AZIMUTH	SSE		
		3H	<1.88E02		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	6048I05		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432532 3MILE	ON- 79 05 23 1015	131I	<4.62E-01		PCI/L
SIZE-	OFF- 79 05 24 1105	AZIMUTH	SSE		
		ID NO.	SWA-8C20		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432533 3MILE	ON- 79 05 23 1015	BETA	2.85E00	1.9E00	PCI/L
SIZE-	OFF- 79 05 24 1105	AZIMUTH	SSE		
		SAMPLE NO	6048B04		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	68726		
86 1590 043 42 03 20		ID.NO.	SW-8C2		
433833 3MILE	ON- 79 05 23 1015	BETA	2.0E00	0.7E00	PCI/L
SIZE-	OFF- 79 05 24 1105	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
433851 3MILE	ON- 79 05 23 1015	131I	<7.E-01		PCI/L
SIZE-	OFF- 79 05 24 1105	ID.NO.	SW-8C2		
		SAMPLE NO	68726		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	S		
422966 3MILE	DATE- 79 05 24 1200	BETA	3.99E+00	1.9E+00	PCI/L
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	6057B04		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	SAMPLE NO	68734		
432740 3MILE DN- 79 05 23 1300	AZIMUTH	UNAV		
SIZE- OFF- 79 05 24 1200	DISTANCE	UNAV		
	GR-B	3.9E+00	0.9E+00	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	SAMPLE NO	68734		
432742 3MILE DN- 79 05 23 1300	AZIMUTH	UNAV		
SIZE- OFF- 79 05 24 1200	DISTANCE	UNAV		
	131I	<6.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436125 3MILE DN- 79 05 23 1300	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 24 1200	SAMPLE NO	6056I09		
	131I	6.76E-01	1.5E-01	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	ID.NO.	EWA-10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436126 3MILE DN- 79 05 23 1300	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 24 1200	SAMPLE NO	6057I09		
	131I	4.32E-01	1.7E-01	PCI/L
	DUPLICATE	ANALYSIS		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
436187 3MILE DN- 79 05 23 1300	BETA	1.96E00	1.8E00	PCI/L
SIZE- OFF- 79 05 24 1200	SAMPLE NO	6056		
	ID.NO.	EWA-10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<1.1E01		PCI/L
86 1590 043 42 03 20	ID.NO	EWA-10810		
436262 3MILE DN- 79 05 23 1300	AZIMUTH	204		DEG-T
SIZE- OFF- 79 05 24 1200	137CS	<3.1E00		PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	6056G15		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<5.6E00		PCI/L
86 1590 043 42 03 20	137CS	<3.1E00		PCI/L
436263 3MILE DN- 79 05 23 1300	DISTANCE	0.5		MILES
SIZE- OFF- 79 05 24 1200	SAMPLE NO	6057G15		
	ID.NO	EWA-10810		
	AZIMUTH	204		DEG-T
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID.NO.	EWA-10810		
86 1590 043 42 03 20		SAMPLE NO	6056H26		
436663 3MILE	ON- 79 05 23 1300	AZIMUTH	204		DEG-T
SIZE-	OFF- 79 05 24 1200	3H	<2.67E02		PCI/L
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		ID.NO.	EWA-10810		
86 1590 043 42 03 20		SAMPLE NO	6057H2E		
436664 3MILE	ON- 79 05 23 1300	3H	<2.67E02		PCI/L
SIZE-	OFF- 79 05 24 1200	DISTANCE	0.5		MILES
		AZIMUTH	204		DEG-T
		ANALYSIS BY RMC			
		DUPLICATE	ANALYSIS		
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	5		
422965 3MILE	DATE- 79 05 24 1230	134CS	3.1E00		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		131I	0.0E00		PCI/L
		SAMPLE NO	6049N15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		SAMPLE NO	6049H2E		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422967 3MILE	DATE- 79 05 24 1230	3H	<1.88E+02		PCI/L
SIZE- 8.00 L		AZIMUTH	5		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	5		
422968 3MILE	DATE- 79 05 24 1230	SAMPLE NO	6049B04		
SIZE- 250 L		ID NO	9G20		
		BETA	2.04E+00	1.8E+00	PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	6049I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422969 3MILE	DATE- 79 05 24 1230	131I	<4.89E-01		PCI/L
SIZE- 2.50 L		AZIMUTH	5		
		ID NO	9G20		
		ANALYSIS BY RMC			

		ANALYSIS	RESULT	2SIGMA	UNITS
PENNSYLVANIA	REPORTED 80/11/05				
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		ID.NO.	SW-9G2		
433835 3MILE	DATE- 79 05 24 1230	BETA	2.2E00	0.7E00	PCI/L
SIZE-		AZIMUTH	S		
		SAMPLE NO	68728		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		131I	<6.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
433853 3MILE	DATE- 79 05 24 1230	DISTANCE	13.5		MILES
SIZE-		ID.NO.	SW-9G2		
		SAMPLE NO	68728		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		BETA	5.4E00	1.0E00	PCI/L
86 1590 043 42 03 20		ID.NO.	SW-7G2		
433837 3MILE	DATE- 79 05 24 1320	DISTANCE	15		MILES
SIZE-		AZIMUTH	SE		
		SAMPLE NO	68730		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		BETA	3.6E00	0.9E00	PCI/L
86 1590 043 42 03 20		ID.NO.	SW-7G2		
433838 3MILE	DATE- 79 05 24 1320	DISTANCE	15		MILES
SIZE-		SAMPLE NO	68731		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO		SAMPLE NO	68730		
86 1590 043 42 03 20		AZIMUTH	SE		
433855 3MILE	DATE- 79 05 24 1320	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		131I	<6.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433856 3MILE	DATE- 79 05 24 1320	131I	<4.E-01		PCI/L
SIZE-		SAMPLE NO	68731		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433056 3MILE	ON- 79 05 23 1210	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 24 1335	131I	6.1E00		PCI/L
		SAMPLE NO	6046N15		
		ANALYSIS BY RMC			
		137CS	1.6E00		PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
433057 3MILE	DN- 79 05 23 1210			ID NO.	SWA-7G1Q		
SIZE-	OFF- 79 05 24 1335			131I	1.05E00	3.1E-01	PCI/L
				SAMPLE NO	6046I09		
				REANALYSIS			
				ANALYSIS BY RMC			
				RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
433058 3MILE	DN- 79 05 23 1210			ID NO.	SWA-7G1Q		
SIZE-	OFF- 79 05 24 1335			3H	<1.88E02		PCI/L
				SAMPLE NO	6046H2E		
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
433059 3MILE	DN- 79 05 23 1210			ID NO.	SWA-7G1Q		
SIZE-	OFF- 79 05 24 1335			131I	8.88E-01	3.0E-01	PCI/L
				SAMPLE NO	6046I05		
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
433060 3MILE	DN- 79 05 23 1210			ID NO.	SWA-7G1Q		
SIZE-	OFF- 79 05 24 1335			BETA	2.85E00	1.9E00	PCI/L
				SAMPLE NO	6046B04		
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				SAMPLE NO	68721		
433828 3MILE	DN- 79 05 23 1210			BETA	4.1E00	0.9E00	PCI/L
SIZE-	OFF- 79 05 24 1335			ID,NO,	SW-7G1		
				AZIMUTH	SE		
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				131I	5.6E-01	2.9E-01	PCI/L
86 1590 043 42 03 20				AZIMUTH	SE		
433846 3MILE	DN- 79 05 23 1210			DISTANCE	15		MILES
SIZE-	OFF- 79 05 24 1335			ID,NO,	SW-7G1		
				SAMPLE NO	68721		
				ANALYSIS BY TELEDYNE			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 86/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 432607 3MILE DATE- 79 04 SIZE-	ID NO.	10810		
	SAMPLE NO	65239		
	AZIMUTH	UNAV		
	3H	2.77E+04	0.28E+04	PCI/L
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
	COMPOSITE			
DISCHARGE PIT 86 1590 043 42 03 20 432608 3MILE DATE- 79 04 SIZE-	ID NO.	10810		
	SAMPLE NO	65240		
	AZIMUTH	UNAV		
	3H	2.97E+04	0.30E+04	PCI/L
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
	FILTERED			
SWARATA CREEK 86 1590 043 42 03 20 419730 3MILE DN- 79 05 25 0720 SIZE- OFF- 79 05 25 0720	TYPE	SURFACE WATER		
	3H	<1.88E+02		PCI/L
	ID NO.	SWA-1C3Q		
	AZIMUTH	N		
	SAMPLE NO	6050H2E		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK 86 1590 043 42 03 20 419731 3MILE DN- 79 05 25 0720 SIZE- OFF- 79 05 25 0720	SAMPLE NO	6051H2E		
	3H	<2.67E+02		PCI/L
	ID NO.	SWA-1C3Q		
	AZIMUTH	N		
	TYPE	SURFACE WATER		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK 86 1590 043 42 03 20 419770 3MILE DN- 79 05 25 0720 SIZE- OFF- 79 05 25 0720	ID NO.	SWA-1C3Q		
	SAMPLE NO	6051804		
	TYPE	SURFACE WATER		
	DISTANCE	2.3		MILES
	AZIMUTH	N		
	BETA	5.22E+00	2.0E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK 86 1590 043 42 03 20 419771 3MILE DN- 79 05 25 0720 SIZE- OFF- 79 05 25 0720	ID NO.	SWA-1C3Q		
	AZIMUTH	N		
	SAMPLE NO	6050804		
	DISTANCE	2.3		MILES
	TYPE	SURFACE WATER		
	BETA	3.83E+00	1.9E+00	PCI/L
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419810 3MILE	ON- 79 05 25 0720	131I	<1.70E-01		PCI/L
SIZE-	OFF- 79 05 25 0720	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	6050I09		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419811 3MILE	ON- 79 05 25 0720	131I	<3.36E-01		PCI/L
SIZE-	OFF- 79 05 25 0720	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	6051I09		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419906 3MILE	ON- 79 05 25 0720	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 25 0720	ID NO.	SWA-1C30		
		SAMPLE NO	6051N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	7.5E00		PCI/L
		137CS	3.1E00		PCI/L
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419907 3MILE	ON- 79 05 25 0720	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 25 0720	ID NO.	SWA-1C30		
		SAMPLE NO	6050N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
		131I	7.4E00		PCI/L
		137CS	3.1E00		PCI/L
SWATARA CREEK		SAMPLE NO	68715		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432360 3MILE	DATE- 79 05 25 0720	ID NO.	SW-1C3		
SIZE-		131I	<4.0E-01		PCI/L
		AZIMUTH	N		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432362 3MILE	DATE- 79 05 25 0720	DISTANCE	2.3		MILES
SIZE-		GR-B	9.2E+00	1.2E+00	PCI/L
		ANALYSIS BY TELEDYNE			
		131I	4.0E-01		PCI/L
		SAMPLE NO	68715		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
431727 3MILE ON- 79 05 25 0820	ID. NO	SWA-15F1G		
SIZE- OFF- 79 05 25 0820	131I	1.0E+01		PCI/L
	SAMPLE NO	6053W15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	AZIMUTH	NW		
86 1590 043 42 03 20	ID NO.	SWA-15F1G		
431766 3MILE ON- 79 05 25 0820	DISTANCE	8.7		MILES
SIZE- OFF- 79 05 25 0820	SAMPLE NO	6053W2E		
	3H	<2.67E03		PCI/L
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1		
86 1590 043 42 03 20	AZIMUTH	NW		
431907 3MILE ON- 79 05 25 0820	BETA	2.20E00	1.8E00	PCI/L
SIZE- OFF- 79 05 25 0820	DISTANCE	8.7		MILES
	SAMPLE NO	6053B04		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	AZIMUTH	NW		
86 1590 043 42 03 20	ID NO.	SWA-15F1G		
431952 3MILE ON- 79 05 25 0820	CHEM.131I	<3.88E-01		PCI/L
SIZE- OFF- 79 05 25 0820	DISTANCE	8.7		MILES
	SAMPLE NO	6053I05		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	ID.NO.	SW-15F1		
433831 3MILE DATE- 79 05 25 0820	BETA	2.1E00	0.7E00	PCI/L
SIZE-	AZIMUTH	NW		
	SAMPLE NO	68724		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	ID.NO.	SW-15F1		
433832 3MILE DATE- 79 05 25 0820	BETA	1.8E00	0.7E00	PCI/L
SIZE-	AZIMUTH	NW		
	SAMPLE NO	68725		
	DUPLICATE	68724		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	131I	<5.E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
433849 3MILE DATE- 79 05 25 0820	DISTANCE	8.7		MILES
SIZE-	ID.NO.	SW-15F1		
	SAMPLE NO	68724		
	ANALYSIS BY TELEDYNE			

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
433850 3MILE	DATE- 79 05 25 0820	131I	<4.E-01		PCI/L
SIZE-		ID.NO.	SW-15F1		
		SAMPLE NO	68725		
		DUPLICATE	68724		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		BETA	1.3E01	0.2E01	PCI/L
86 1590 043 42 03 20		SAMPLE NO	68719		
433826 3MILE	ON- 79 05 24 1500	DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 25 0900	ID.NO.	SW-8E1		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		BETA	<9.E-01		PCI/L
86 1590 043 42 03 20		ID.NO.	SW-8E1		
433827 3MILE	ON- 79 05 24 1500	DISTANCE	4.1		MILES
SIZE-	OFF- 79 05 25 0900	SAMPLE NO	68720		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		ID.NO.	SW-8E1		
433844 3MILE	ON- 79 05 24 1500	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 05 25 0900	AZIMUTH	SSE		
		SAMPLE NO	68719		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		ID.NO.	SW-8E1		
433845 3MILE	ON- 79 05 24 1500	131I	<5.E-01		PCI/L
SIZE-	OFF- 79 05 25 0900	SAMPLE NO	68720		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	3.7E00		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-8C2Q		
432534 3MILE	ON- 79 05 24 1105	SAMPLE NO	6054N1S		
SIZE-	OFF- 79 05 25 0910	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		3H	<2.67E02		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-8C2Q		
432535 3MILE	ON- 79 05 24 1105	SAMPLE NO	6054N2E		
SIZE-	OFF- 79 05 25 0910	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		131I	<3.60E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432536 3MILE	DN- 79 05 24 1105	ID NO.	SWA-8C20		
SIZE-	OFF- 79 05 25 0910	AZIMUTH	SSE		
		SAMPLE NO	6054I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	6054B04		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432537 3MILE	DN- 79 05 24 1105	BETA	<2.60E00		PCI/L
SIZE-	OFF- 79 05 25 0910	ID NO.	SWA-8C20		
		AZIMUTH	SSE		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	68727		
86 1590 043 42 03 20		ID.NO.	SW-8C2		
433834 3MILE	DN- 79 05 24 1105	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 25 0910	AZIMUTH	SSE		
		BETA	2.1E00	0.7E00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<6.E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	68727		
433852 3MILE	DN- 79 05 24 1105	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 25 0910	ID.NO.	SW-8C2		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422970 3MILE	DATE- 79 05 25 1005	137CS	3.1E00		PCI/L
SIZE- 3.00 L		SAMPLE NO	6055G15		
		134CS	1.6E00		PCI/L
		ID NO	9G20		
		131I	5.2E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
422971 3MILE	DATE- 79 05 25 1005	SAMPLE NO	6055I05		
SIZE- 2.50 L		ID NO	9G20		
		131I	<4.63E-01		PCI/L
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422973 3MILE DATE- 79 05 25 1005 SIZE- 8.00 L	DISTANCE	13.5		MILES
	AZIMUTH	S		
	SAMPLE NO	6055N2E		
	ID NO	9G20		
	3H	1.73E+02	1.7E+02	PCI/L
	ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 422974 3MILE DATE- 79 05 25 1005 SIZE- 250 L	SAMPLE NO	6055804		
	DISTANCE	13.5		MILES
	BETA	2.77E+00	1.8E+00	PCI/L
	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
YORK WATER CO 86 1590 043 42 03 20 433836 3MILE DATE- 79 05 25 1005 SIZE-	SAMPLE NO	68729		
	ID.NO.	SW-9G2		
	BETA	2.9E00	0.8E00	PCI/L
	AZIMUTH	S		
	DISTANCE	13.5		MILES
	ANALYSIS BY TELEDYNE			
YORK WATER CO. 86 1590 043 42 03 20 433854 3MILE DATE- 79 05 25 1005 SIZE-	SAMPLE NO	68729		
	AZIMUTH	S		
	131I	<7.E-01		PCI/L
	ID.NO.	SW-9G2		
	DISTANCE	13.5		MILES
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433839 3MILE DATE- 79 05 25 1045 SIZE-	BETA	8.9E00	1.2E00	PCI/L
	ID.NO.	SW-7G2		
	DISTANCE	15		MILES
	AZIMUTH	SE		
	SAMPLE NO	68732		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433840 3MILE DATE- 79 05 25 1045 SIZE-	SAMPLE NO	68733		
	ID.NO.	SW-7G2		
	DISTANCE	15		MILES
	AZIMUTH	SE		
	BETA	3.6E00	0.9E00	PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO 86 1590 043 42 03 20 433857 3MILE DATE- 79 05 25 1045 SIZE-	SAMPLE NO	68732		
	AZIMUTH	SE		
	131I	<8.0E-01		PCI/L
	ID.NO.	SW-7G2		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO		131I	<5.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433858 3MILE	DATE- 79 05 25 1045	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		SAMPLE NO	60733		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433061 3MILE	ON- 79 05 24 1335	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 25 1100	131I	7.3E00		
		SAMPLE NO	6052W15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433062 3MILE	ON- 79 05 24 1335	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 25 1100	131I	2.33E00	3.5E-01	PCI/L
		SAMPLE NO	6052I09		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
		REANALYSIS			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433063 3MILE	ON- 79 05 24 1335	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 25 1100	BETA	3.34E00	1.9E00	PCI/L
		SAMPLE NO	6052B04		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433064 3MILE	ON- 79 05 24 1335	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 25 1100	3H	<2.67E02		PCI/L
		SAMPLE NO	6052H2E		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433065 3MILE	ON- 79 05 24 1335	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 25 1100	131I	2.46E00	4.4E-01	PCI/L
		SAMPLE NO	6052I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	68722		
86 1590 043 42 03 20		ID,NO,	SW-7G1		
433829 3MILE	ON- 79 05 24 1335	DISTANCE	15		MILES
SIZE-	OFF- 79 05 25 1100	BETA	3.2E00	0.9E00	PCI/L
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	1.7E-00	0.6E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433847 3MILE	ON- 79 05 24 1335	DISTANCE	15		MILES
SIZE-	OFF- 79 05 25 1100	ID,NO,	SW-7G1		
		SAMPLE NO	68722		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		ID NO	10810		
422369 3MILE	DATE- 79 05 25 1200	DISTANCE	0.5		MILES
SIZE- 8.00 L		3H	1.10E+03	1.9E+02	PCI/L
		SAMPLE NO	6058H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	<4.96E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422370 3MILE	DATE- 79 05 25 1200	ID NO	10810		
SIZE- 2.50 L		DISTANCE	0.5		MILES
		SAMPLE NO	6058I05		
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	6058B04		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422972 3MILE	DATE- 79 05 25 1200	BETA	5.79E+00	2.1E+00	PCI/L
SIZE- 250 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO,	EW-1081		
86 1590 043 42 03 20		SAMPLE NO	68735		
432741 3MILE	ON- 79 05 24 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 25 1200	DISTANCE	UNAV		
		GR-B	1.3E+01	0.1E+01	PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO,	EW-1081		
86 1590 043 42 03 20		SAMPLE NO	68735		
432743 3MILE	ON- 79 05 24 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 25 1200	DISTANCE	UNAV		
		131I	6.4E-01	3.3E-01	PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT		AZIMUTH	204		DEG-T	
86 1590 043 42 03 20		137CS	<3.1E00		PCI/L	
436264 3MILE	ON- 79 05 24 1300	DISTANCE	0.5		MILES	
SIZE-	OFF- 79 05 25 1200	131I	<5.2E00		PCI/L	
		SAMPLE NO	6058G18			
		ID.NO	EWA-10810			
		ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES	
86 1590 043 42 03 20		AZIMUTH	NW			
431728 3MILE	ON- 79 05 26 0830	ID. NO	SWA-15F10			
SIZE-	OFF- 79 05 26 0830	131I	5.3E+00		PCI/L	
		SAMPLE NO	6067N15			
		ANALYSIS BY RMC				
		137CS	3.1E00		PCI/L	
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW			
86 1590 043 42 03 20		ID NO.	SWA-15F10			
431767 3MILE	ON- 79 05 26 0830	DISTANCE	8.7		MILES	
SIZE-	OFF- 79 05 26 0830	SAMPLE NO	6067H2E			
		3H	<1.97E02		PCI/L	
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1			
86 1590 043 42 03 20		AZIMUTH	NW			
431908 3MILE	ON- 79 05 26 0830	BETA	2.23E00	2.1E00	PCI/L	
SIZE-	OFF- 79 05 26 0830	DISTANCE	8.7		MILES	
		SAMPLE NO	6067B04			
		ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<3.81E-01		PCI/L	
86 1590 043 42 03 20		AZIMUTH	NW			
431953 3MILE	ON- 79 05 26 0830	SAMPLE NO	6067I05			
SIZE-	OFF- 79 05 26 0830	DISTANCE	8.7		MILES	
		ID NO.	SWA-15F10			
		ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS		131I	<5.E-01		PCI/L	
86 1590 043 42 03 20		AZIMUTH	NW			
433065 3MILE	DATE- 79 05 26 0830	DISTANCE	8.7		MILES	
SIZE-		ID.NO.	SW-15F1			
		SAMPLE NO	68791			
		ANALYSIS BY TELEDYNE				
BRUNNER ISLAND		131I	<6.E-01		PCI/L	
86 1590 043 42 03 20		SAMPLE NO	68785			
433859 3MILE	ON- 79 05 25 1000	DISTANCE	4.1		MILES	
SIZE-	OFF- 79 05 26 0900	ID.NO.	SW-8E1			
		AZIMUTH	SSE			
		ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
433860 3MILE	DN- 79 05 25 1000	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 05 26 0900	ID.NO.	SW-SE1		
		SAMPLE NO	68786		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-SE1		
86 1590 043 42 03 20		SAMPLE NO	68785		
433892 3MILE	DN- 79 05 25 1000	BETA	8.3E00	1.2E00	PCI/L
SIZE-	OFF- 79 05 26 0900	AZIMUTH	SSE		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	68786		
86 1590 043 42 03 20		AZIMUTH	SSE		
433893 3MILE	DN- 79 05 25 1000	BETA	2.4E00	0.8E00	PCI/L
SIZE-	OFF- 79 05 26 0900	DISTANCE	4.1		MILES
		ID.NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		TYPE	SURFACE WATER		
86 1590 043 42 03 20		3H	<1.97E+02		PCI/L
419732 3MILE	DN- 79 05 26 0910	ID NO.	SWA-1C30		
SIZE-	OFF- 79 05 26 0910	SAMPLE NO	6065M2E		
		AZIMUTH	N		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		ID NO.	SWA-1C30		
86 1590 043 42 03 20		AZIMUTH	N		
419772 3MILE	DN- 79 05 26 0910	TYPE	SURFACE WATER		
SIZE-	OFF- 79 05 26 0910	SAMPLE NO	6065B04		
		DISTANCE	2.3		MILES
		BETA	4.96E+00	2.3E+00	PCI/L
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419812 3MILE	DN- 79 05 26 0910	131I	<4.00E-01		PCI/L
SIZE-	OFF- 79 05 26 0910	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	6065I05		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419908 3MILE ON- 79 05 26 0910	TYPE	SURFACE WATER		
SIZE- OFF- 79 05 26 0910	ID NO.	SWA-1C30		
	SAMPLE NO	6068N15		
	RESULTS BELOW LLD			
	131I	4.9E00		PCI/L
	137CS	3.1E00		PCI/L
SWATARA CREEK	SAMPLE NO	68783		
86 1590 043 42 03 20	AZIMUTH	N		
432363 3MILE DATE- 79 05 26 0910	ID NO.	SW-1C3		
SIZE-	131I	<3.0E-01		PCI/L
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	SAMPLE NO	68783		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432365 3MILE DATE- 79 05 26 0910	ID NO.	SW-1C3		
SIZE-	GR-B	6.9E+00	1.1E+00	PCI/L
	AZIMUTH	N		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	SAMPLE NO	6068N15		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432538 3MILE ON- 79 05 25 0910	131I	2.6E00		PCI/L
SIZE- OFF- 79 05 26 0915	ID NO.	SWA-8C20		
	AZIMUTH	SSE		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO	SAMPLE NO	6068N2E		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432539 3MILE ON- 79 05 25 0910	3H	<1.97E02		PCI/L
SIZE- OFF- 79 05 26 0915	AZIMUTH	SSE		
	ID NO.	SWA-8C20		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	SAMPLE NO	6068I05		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432540 3MILE ON- 79 05 25 0910	131I	<4.18E-01		PCI/L
SIZE- OFF- 79 05 26 0915	AZIMUTH	SSE		
	ID NO.	SWA-8C20		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO 86 1590 043 42 03 20 432541 3MILE SIZE-	ON- 79 05 25 0910 OFF- 79 05 26 0915	ID NO. DISTANCE BETA AZIMUTH SAMPLE NO ANALYSIS BY RMC	SNA-8C20 2.3 2.98E00 SSE 6069B04	2.1E00	MILES PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 433867 3MILE SIZE-	ON- 79 05 25 0910 OFF- 79 05 26 0915	131I AZIMUTH DISTANCE ID.NO. SAMPLE NO ANALYSIS BY TELEDYNE	<8.E-01 SSE 2.3 SN-8C2 68793		PCI/L MILES
YORK HAVEN HYDRO 86 1590 043 42 03 20 433900 3MILE SIZE-	ON- 79 05 25 0910 OFF- 79 05 26 0915	BETA DISTANCE SAMPLE NO AZIMUTH ID.NO. ANALYSIS BY TELEDYNE	3.6E00 2.3 68793 SSE SN-8C2	0.9E00	PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422975 3MILE SIZE- 3.00 L	DATE- 79 05 26 1035	DISTANCE AZIMUTH 137CS SAMPLE NO 134CS ID NO 131I ANALYSIS BY RMC RESULTS BELOW LLD	13.5 S 3.1E00 6069N15 3.1E00 9G20 2.6E00		MILES PCI/L PCI/L PCI/L
YORK WATER CO 86 1590 043 42 03 20 422976 3MILE SIZE- 8.00 L	DATE- 79 05 26 1035	DISTANCE AZIMUTH SAMPLE NO ID NO 3H ANALYSIS BY RMC	13.5 S 6069N2E 9G20 <1.97E+02		MILES PCI/L
YORK WATER CO 86 1590 043 42 03 20 422977 3MILE SIZE- 250 L	DATE- 79 05 26 1035	SAMPLE NO DISTANCE BETA AZIMUTH ID NO ANALYSIS BY RMC	6069B04 13.5 <3.08E+00 S 9G20		MILES PCI/L
YORK WATER CO 86 1590 043 42 03 20 422978 3MILE SIZE- 2.50 L	DATE- 79 05 26 1035	DISTANCE AZIMUTH SAMPLE NO ID NO 131I ANALYSIS BY RMC	13.5 S 6069I05 9G20 <2.72E-01		MILES PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
433869 3MILE	DATE- 79 05 26 1035	SAMPLE NO	68795		
SIZE-		ID.NO.	SW-9G2		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		131I	<6.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
433870 3MILE	DATE- 79 05 26 1035	DISTANCE	13.5		MILES
SIZE-		SAMPLE NO	68796		
		ID.NO.	SW-9G2		
		DUPLICATE	68795		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID.NO.	SW-9G2		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
433902 3MILE	DATE- 79 05 26 1035	SAMPLE NO	68795		
SIZE-		AZIMUTH	S		
		BETA	2.8E00	0.8E00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID.NO.	SW-9G2		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
433903 3MILE	DATE- 79 05 26 1035	BETA	3.4E00	0.8E00	PCI/L
SIZE-		SAMPLE NO	68796		
		AZIMUTH	S		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	68795		
WRIGHTSVILLE WATER CO.		131I	<3.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433872 3MILE	DATE- 79 05 26 1120	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		SAMPLE NO	68798		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		131I	<1.E00		PCI/L
86 1590 043 42 03 20		SAMPLE NO	68799		
433873 3MILE	DATE- 79 05 26 1120	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		BETA	7.5E00	1.1E00	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433905 3MILE	DATE- 79 05 26 1120	ID.NO.	SW-7G2		
SIZE-		SAMPLE NO	68798		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

		ANALYSIS	RESULT	2SIGMA	UNITS
PENNSYLVANIA	REPORTED 80/11/05				
WRIGHTSVILLE WATER CO.		BETA	3.7E00	0.9E00	PCI/L
86 1590 043 42 03 20		SAMPLE NO	68799		
433906 3MILE	DATE- 79 05 26 1120	ID.NO.	SW-7G2		
SIZE-		AZIMUTH	SE		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433066 3MILE	ON- 79 05 25 1100	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 26 1135	131I	3.4E00		PCI/L
		SAMPLE NO	6066W15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433067 3MILE	ON- 79 05 25 1100	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 26 1135	131I	<4.8E-01		PCI/L
		SAMPLE NO	6066I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433068 3MILE	ON- 79 05 25 1100	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 26 1135	BETA	3.06E00	2.1E00	PCI/L
		SAMPLE NO	6066B04		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433069 3MILE	ON- 79 05 25 1100	ID NO.	SWA-7G10		
SIZE-	OFF- 79 05 26 1135	3H	<1.97E02		PCI/L
		SAMPLE NO	6066H2E		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433863 3MILE	ON- 79 05 25 1100	131I	<3.E-01		PCI/L
SIZE-	OFF- 79 05 26 1135	SAMPLE NO	68789		
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		DISTANCE	15		MILES
433896 3MILE	ON- 79 05 25 1100	BETA	3.8E00	0.9E00	PCI/L
SIZE-	OFF- 79 05 26 1135	SAMPLE NO	68789		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422371 3MILE DATE- 79 05 26 1200	3H	3.81E+02	1.8E+02	PCI/L
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6076K2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	1.93E00	4.4E-01	PCI/L
422372 3MILE DATE- 79 05 26 1200	ID NO	10810		
SIZE- 2.50 L	DISTANCE	0.5		MILES
	SAMPLE NO	6076I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422373 3MILE DATE- 79 05 26 1200	BETA	4.05E00	2.2E00	PCI/L
SIZE-	DISTANCE	0.5		MILES
	SAMPLE NO	6076B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	137CS	3.1E00		PCI/L
86 1590 043 42 03 20	131I	2.5E00		PCI/L
422374 3MILE DATE- 79 05 26 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L	AZIMUTH	204		DEG-T
	ID NO	10810		
	DISTANCE	0.5		MILES
	SAMPLE NO	6076G15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	SAMPLE NO	68803		
432744 3MILE ON- 79 05 25 1300	AZIMUTH	UNAV		
SIZE- OFF- 79 05 26 1200	DISTANCE	UNAV		
	131I	5.8E-01	2.1E-01	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	SAMPLE NO	68803		
432746 3MILE ON- 79 05 25 1300	AZIMUTH	UNAV		
SIZE- OFF- 79 05 26 1200	DISTANCE	UNAV		
	GR-B	1.6E+01	0.2E+01	PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	GR-B	3.3E+00	0.9E+00	PCI/L
86 1590 043 42 03 20	DISTANCE	0.5		MILES
432821 3MILE DN- 79 05 05 1850	AZIMUTH	S		
SIZE- OFF- 79 05 26 1235	ID NO.	SW-9A2		
	SAMPLE NO	68989		
	ANALYSIS BY TELEDYNE			
	131I	<2.0E-01		PCI/L
	137CS	<5.0E00		PCI/L
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	ID NO.	SW-9A2		
432822 3MILE DN- 79 05 05 1850	AZIMUTH	S		
SIZE- OFF- 79 05 26 1235	131I	<3.0E+01		PCI/L
	SAMPLE NO	68990		
	GR-B	4.0E+00	1.0E+00	PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<5.0E00		PCI/L
YORK HAVEN DAM	ID NO.	SW-9A2		
86 1590 043 42 03 20	131I	<3.0E+01		PCI/L
432823 3MILE DN- 79 05 05 1900	AZIMUTH	S		
SIZE- OFF- 79 05 26 1247	DISTANCE	1.5		MILES
	GR-B	2.9E+00	0.9E+00	PCI/L
	SAMPLE NO	68991		
	ANALYSIS BY TELEDYNE			
	137CS	<5.0E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
431729 3MILE DN- 79 05 27 0740	ID. NO	SWA-15F10		
SIZE- OFF- 79 05 27 0740	131I	4.5E+00		PCI/L
	SAMPLE NO	6073N15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F10		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431768 3MILE DN- 79 05 27 0740	AZIMUTH	NW		
SIZE- OFF- 79 05 27 0740	3H	<2.80E02		PCI/L
	SAMPLE NO	6073N2E		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1		
86 1590 043 42 03 20	AZIMUTH	NW		
431909 3MILE DN- 79 05 27 0740	BETA	<3.08E00		PCI/L
SIZE- OFF- 79 05 27 0740	DISTANCE	8.7		MILES
	SAMPLE NO	6073B04		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES	
86 1590 043 42 03 20	ID NO.	SWA-15F10			
431954 3MILE ON- 79 05 27 0740	AZIMUTH	NW			
SIZE- OFF- 79 05 27 0740	SAMPLE NO	6073105			
	CHEM.131I	<3.7E-01		PCI/L	
	ANALYSIS BY PNC				
STEELTON MUNICIPAL WATER WORKS	131I	<6.0E-01		PCI/L	
86 1590 043 42 03 20	SAMPLE NO	68792			
433866 3MILE DATE- 79 05 27 0740	DISTANCE	8.7		MILES	
SIZE-	ID.NO.	SW-15F1			
	AZIMUTH	NW			
	ANALYSIS BY TELEDYNE				
FAIRVIEW SUBSTATION	ID.NO.	SW-15F1			
86 1590 043 42 03 20	SAMPLE NO	68792			
433899 3MILE DATE- 79 05 27 0740	BETA	2.3E00	0.7E00	PCI/L	
SIZE-	AZIMUTH	NW			
	DISTANCE	15		MILES	
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	DISTANCE	4.1		MILES	
86 1590 043 42 03 20	AZIMUTH	SSE			
433861 3MILE ON- 79 05 26 1000	131I	<5.E-01		PCI/L	
SIZE- OFF- 79 05 27 0900	ID.NO.	SW-8E1			
	SAMPLE NO	68787			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	SAMPLE NO	68788			
86 1590 043 42 03 20	AZIMUTH	SSE			
433862 3MILE ON- 79 05 26 1000	DISTANCE	4.1		MILES	
SIZE- OFF- 79 05 27 0900	ID.NO.	SW-8E1			
	131I	<7.E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	BETA	7.4E00	1.1E00	PCI/L	
86 1590 043 42 03 20	SAMPLE NO	68787			
433894 3MILE ON- 79 05 26 1000	ID.NO.	SW-8E1			
SIZE- OFF- 79 05 27 0900	DISTANCE	4.1		MILES	
	AZIMUTH	SSE			
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	SAMPLE NO	68788			
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
433895 3MILE ON- 79 05 26 1000	ID.NO.	SW-8E1			
SIZE- OFF- 79 05 27 0900	AZIMUTH	SSE			
	BETA	4.5E00	0.9E00	PCI/L	
	ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		131I	2.3E00		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432542 3MILE	ON- 79 05 26 0915	SAMPLE NO	6074N15		
SIZE-	OFF- 79 05 27 0910	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		3H	<2.80E02		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432543 3MILE	ON- 79 05 26 0915	SAMPLE NO	6074M2E		
SIZE-	OFF- 79 05 27 0910	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		131I	<3.19E01		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432544 3MILE	ON- 79 05 26 0915	SAMPLE NO	6074I05		
SIZE-	OFF- 79 05 27 0910	ID NO.	SWA-8C20		
		AZIMUTH	SSE		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		BETA	2.49E00	2.1E00	PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432545 3MILE	ON- 79 05 26 0915	SAMPLE NO	6074804		
SIZE-	OFF- 79 05 27 0910	ID NO.	SWA-8C20		
		AZIMUTH	SSE		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		SAMPLE NO	68794		
433868 3MILE	ON- 79 05 26 0915	131I	<6.0E-01		PCI/L
SIZE-	OFF- 79 05 27 0910	ID.NO.	SW-8C2		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		BETA	5.1E00	1.0E00	PCI/L
86 1590 043 42 03 20		SAMPLE NO	68794		
433901 3MILE	ON- 79 05 26 0915	ID.NO.	SW-8C2		
SIZE-	OFF- 79 05 27 0910	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO	AZIMUTH	S		
86 1590 043 42 03 20	SAMPLE NO	6075N15		
422979 3MILE DATE- 79 05 27 1015	DISTANCE	13.5		MILES
SIZE- 3.00 L	137CS	3.1E00.		PCI/L
	ID NO	9G20		
	131I	2.2E00		PCI/L
	134CS	3.1E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK WATER CO	SAMPLE NO	6075I05		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
422980 3MILE DATE- 79 05 27 1015	131I	<4.04E-01		PCI/L
SIZE- 2.50 L	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
YORK WATER CO	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
422981 3MILE DATE- 79 05 27 1015	SAMPLE NO	6075N2E		
SIZE- 8.00 L	ID NO	9G20		
	3H	<2.80E+02		PCI/L
	ANALYSIS BY RMC			
YORK WATER CO	SAMPLE NO	6075B04		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
422982 3MILE DATE- 79 05 27 1015	BETA	2.56E+00	2.1E+00	PCI/L
SIZE- 250 L	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
YORK WATER CO	131I	<5.E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
433871 3MILE DATE- 79 05 27 1015	SAMPLE NO	68797		
SIZE-	ID.NO.	SW-9G2		
	DISTANCE	13.5		MILES
	ANALYSIS BY TELEDYNE			
YORK WATER CO	BETA	3.8E+00	0.9E00	PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433904 3MILE DATE- 79 05 27 1015	ID.NO.	SW-9G2		
SIZE-	AZIMUTH	S		
	SAMPLE NO	68797		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
433874 3MILE DATE- 79 05 27 1055	131I	<5.E-01		PCI/L
SIZE-	ID.NO.	SW-7G1		
	SAMPLE NO	68800		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO,		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433875 3MILE	DATE- 79 05 27 1055	131I	<6.E-01		PCI/L
SIZE-		ID.NO.	SW-7G2		
		SAMPLE NO	68801		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	68800		
WRIGHTSVILLE WATER CO,		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433876 3MILE	DATE- 79 05 27 1055	SAMPLE NO	68802		
SIZE-		ID.NO.	SW-7G2		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		BETA	7.1E00	1.1E00	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433907 3MILE	DATE- 79 05 27 1055	SAMPLE NO	68000		
SIZE-		AZIMUTH	SE		
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		BETA	7.4E00	1.1E00	PCI/L
86 1590 043 42 03 20		SAMPLE NO	68801		
433908 3MILE	DATE- 79 05 27 1055	ID.NO.	SW-7G2		
SIZE-		AZIMUTH	SE		
		DISTANCE	15		MILES
		DUPLICATE	68880		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		SAMPLE NO	68802		
86 1590 043 42 03 20		DISTANCE	15		MILES
433909 3MILE	DATE- 79 05 27 1055	ID.NO.	SW-7G2		
SIZE-		AZIMUTH	SE		
		BETA	4.0E00	0.9E00	PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
433070 3MILE	ON- 79 05 26 1135	ID NO.	SWA-7G1Q		
SIZE-	OFF- 79 05 27 1110	131I	7.3E00		PCI/L
		SAMPLE NO	6072W15		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433071 3MILE DN- 79 05 26 1135	ID NO.	SWA-7G10			
SIZE- OFF- 79 05 27 1110	131I	4.4E00		PCI/L	
	SAMPLE NO	6071W15			
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES	
86 1590 043 42 03 20	AZIMUTH	SE			
433072 3MILE DN- 79 05 26 1135	ID NO.	SWA-7G10			
SIZE- OFF- 79 05 27 1110	3H	<2.80E02		PCI/L	
	SAMPLE NO	6071W2E			
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	6072W2E			
86 1590 043 42 03 20	AZIMUTH	SE			
433073 3MILE DN- 79 05 26 1135	ID NO.	SWA-7G10			
SIZE- OFF- 79 05 27 1110	DISTANCE	15		MILES	
	3H	<2.80E02		PCI/L	
	DUPLICATE ANALYSIS				
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10			
86 1590 043 42 03 20	131I	2.89E-01	8.7E-02	PCI/L	
433074 3MILE DN- 79 05 26 1135	SAMPLE NO	6071I09			
SIZE- OFF- 79 05 27 1110	AZIMUTH	SE			
	DISTANCE	15		MILES	
	RADIO-CHEMISTRY				
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	6072I09			
86 1590 043 42 03 20	AZIMUTH	SE			
433075 3MILE DN- 79 05 26 1135	ID NO.	SWA-7G10			
SIZE- OFF- 79 05 27 1110	131I	<2.63E-01		PCI/L	
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				
	DUPLICATE ANALYSIS				
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	6071B04			
86 1590 043 42 03 20	BETA	<3.08E00		PCI/L	
433076 3MILE DN- 79 05 26 1135	ID NO.	SWA-7G10			
SIZE- OFF- 79 05 27 1110	AZIMUTH	SE			
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05						
		ANALYSIS	RESULT	SIGMA	UNITS	
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	6072B04			
86 1590 043 42 03 20		DISTANCE	15		MILES	
433077 3MILE	ON- 79 05 26 1135	ID NO.	SWA-7G1Q			
SIZE-	OFF- 79 05 27 1110	AZIMUTH	SE			
		BETA	<3.08E00		PCI/L	
		ANALYSIS BY RMC				
		DUPLICATE ANALYSIS				
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	68790			
86 1590 043 42 03 20		AZIMUTH	SE			
433864 3MILE	ON- 79 05 26 1135	131I	<5.E-01		PCI/L	
SIZE-	OFF- 79 05 27 1110	ID.NO.	SW-7G1			
		DISTANCE	15		MILES	
		ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1			
86 1590 043 42 03 20		DISTANCE	15		MILES	
433897 3MILE	ON- 79 05 26 1135	BETA	3.4E00	0.8E00	PCI/L	
SIZE-	OFF- 79 05 27 1110	SAMPLE NO	68790			
		AZIMUTH	SE			
		ANALYSIS BY TELEDYNE				
DISCHARGE PIT		137CS	3.1E00		PCI/L	
86 1590 043 42 03 20		ID NO	10S1Q			
422375 3MILE	DATE- 79 05 27 1200	134CS	3.1E00		PCI/L	
SIZE- 3.00 L		AZIMUTH	204		DEG-T	
		131I	2.2E00		PCI/L	
		DISTANCE	0.5		MILES	
		SAMPLE NO	6077G1S			
		ANALYSIS BY RMC				
		RESULTS BELOW LLD				
DISCHARGE PIT		ID NO	10S1Q			
86 1590 043 42 03 20		AZIMUTH	204		DEG-T	
422376 3MILE	DATE- 79 05 27 1200	131I	<4.39E-01		PCI/L	
SIZE- 2.50 L		DISTANCE	0.5		MILES	
		SAMPLE NO	6077I05			
		ANALYSIS BY RMC				
DISCHARGE PIT		3H	<1.82E+02		PCI/L	
86 1590 043 42 03 20		AZIMUTH	204		DEG-T	
422377 3MILE	DATE- 79 05 27 1200	ID NO	10S1Q			
SIZE- 8.00 L		DISTANCE	0.5		MILES	
		SAMPLE NO	6077H2E			
		ANALYSIS BY RMC				

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422378 3MILE	DATE= 79 05 27 1200	BETA	2.1E00	2.1E00	PCI/L
SIZE= 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	6077804		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1051		
86 1590 043 42 03 20		SAMPLE NO	68804		
432745 3MILE	ON= 79 05 26 1300	AZIMUTH	UNAV		
SIZE=	OFF= 79 05 27 1200	DISTANCE	UNAV		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1051		
86 1590 043 42 03 20		SAMPLE NO	68804		
432747 3MILE	ON= 79 05 26 1300	AZIMUTH	UNAV		
SIZE=	OFF= 79 05 27 1200	DISTANCE	UNAV		
		GR-B	6.3E+00	1.0E+00	PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		SAMPLE NO	6070H2E		
419733 3MILE	ON= 79 05 27 1230	ID NO.	SWA-1C30		
SIZE=	OFF= 79 05 27 1230	AZIMUTH	N		
		3H	<1.97E+02		PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		ID NO.	SWA-1C30		
86 1590 043 42 03 20		AZIMUTH	N		
419773 3MILE	ON= 79 05 27 1230	TYPE	SURFACE	WATER	
SIZE=	OFF= 79 05 27 1230	SAMPLE NO	6070804		
		BETA	<3.08E+00		PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419813 3MILE	ON= 79 05 27 1230	131I	<2.90E-01		PCI/L
SIZE=	OFF= 79 05 27 1230	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	6070I05		
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419909 3MILE DN- 79 05 27 1230	TYPE	SURFACE WATER		
SIZE- OFF- 79 05 27 1230	ID NO.	SWA-1C30		
	SAMPLE NO	6070N15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	2.4E00		PCI/L
	137CS	3.1E00		PCI/L
SWATARA CREEK	SAMPLE NO	68784		
86 1590 043 42 03 20	AZIMUTH	N		
432364 3MILE DATE- 79 05 27 1230	ID NO.	SW-1C3		
SIZE-	131I	<3.0E-01		PCI/L
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	AZIMUTH	N		
432366 3MILE DATE- 79 05 27 1230	SAMPLE NO	68784		
SIZE-	DISTANCE	2.3		MILES
	GR-B	5.9E+00	1.0E+00	PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
431730 3MILE DN- 79 05 28 0750	ID. NO	SWA-15F10		
SIZE- OFF- 79 05 28 0750	131I	2.9E+00		PCI/L
	SAMPLE NO	6128N15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS	3H	<2.66E02		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
431769 3MILE DN- 79 05 28 0750	ID NO.	SWA-15F1		
SIZE- OFF- 79 05 28 0750	DISTANCE	8.7		MILES
	SAMPLE NO	6128N2E		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	BETA	<2.65E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
431910 3MILE DN- 79 05 28 0750	ID NO.	SWA-15F1		
SIZE- OFF- 79 05 28 0750	DISTANCE	8.7		MILES
	SAMPLE NO	6128S04		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	CHEM.131I	<3.45E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
431955 3MILE DN- 79 05 28 0750	SAMPLE NO	6126I05		
SIZE- OFF- 79 05 28 0750	DISTANCE	5.7		MILES
	ID NO.	SWA-15F1Q		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	68884		
86 1590 043 42 03 20	131I	<4.E-01		PCI/L
433882 3MILE DATE- 79 05 28 0750	AZIMUTH	NW		
SIZE-	ID.NO.	SW-15F1		
	DISTANCE	5.7		MILES
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	BETA	1.7E00	0.7E00	PCI/L
86 1590 043 42 03 20	SAMPLE NO	68884		
433915 3MILE DATE- 79 05 28 0750	ID.NO.	SW-15F1		
SIZE-	AZIMUTH	N=		
	DISTANCE	5.7		MILES
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	SAMPLE NO	6126H2E		
419734 3MILE DN- 79 05 28 0755	ID NO.	SWA-1C3G		
SIZE- OFF- 79 05 28 0755	AZIMUTH	N		
	3H	<2.66E+02		PCI/L
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
SWARATA CREEK	ID NO.	SWA-1C3G		
86 1590 043 42 03 20	AZIMUTH	N		
419774 3MILE DN- 79 05 28 0755	TYPE	SURFACE WATER		
SIZE- OFF- 79 05 28 0755	SAMPLE NO	6126B04		
	DISTANCE	2.3		MILES
	BETA	4.27E+00	2.0E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419814 3MILE DN- 79 05 28 0755	131I	<3.38E-01		PCI/L
SIZE- OFF- 79 05 28 0755	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3G		
	SAMPLE NO	6126I05		
	ANALYSIS BY RMC			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	ID NO.	SWA-1C30		
86 1590 043 42 03 20	AZIMUTH	N		
419910 3MILE DN- 79 05 28 0755	TYPE	SURFACE WATER		
SIZE- OFF- 79 05 28 0755	DISTANCE	2.3		MILES
	SAMPLE NO	6126M15		
	RESULTS BELOW LLD			
	ANALYSIS BY RMC			
	131I	5.7E00		PCI/L
	137CS	3.1E00		PCI/L
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	SAMPLE NO	68874		
432367 3MILE DATE- 79 05 28 0755	AZIMUTH	N		
SIZE-	DISTANCE	2.3		MILES
	131I	<2.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	GR-B	3.9E+00	0.9E+00	PCI/L
432370 3MILE DATE- 79 05 28 0755	AZIMUTH	N		
SIZE-	SAMPLE NO	68874		
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	68877		
86 1590 043 42 03 20	131I	<3.E-01		PCI/L
433877 3MILE DN- 79 05 27 1000	AZIMUTH	SSE		
SIZE- OFF- 79 05 28 0800	ID.NO.	SW-8E1		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	SAMPLE NO	68878		
86 1590 043 42 03 20	131I	<3.E-01		PCI/L
433878 3MILE DN- 79 05 27 1000	AZIMUTH	SSE		
SIZE- OFF- 79 05 28 0800	ID.NO.	SW-8E1		
	DISTANCE	4.1		MILES
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID.NO.	SW-8E1		
86 1590 043 42 03 20	DISTANCE	4.1		MILES
433910 3MILE DN- 79 05 27 1000	BETA	7.8E00	1.2E00	PCI/L
SIZE- OFF- 79 05 28 0800	SAMPLE NO	68877		
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	ID.NO.	SW-8E1		
86 1590 043 42 03 20	DISTANCE	4.1		MILES
433911 3MILE DN- 79 05 27 1000	BETA	1.9E00	0.7E00	PCI/L
SIZE- OFF- 79 05 28 0800	AZIMUTH	SSE		
	SAMPLE NO	68878		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO				SAMPLE NO	6130W15		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432546 3MILE	ON- 79 05 27 0910			131I	2.9E00		PCI/L
SIZE-	OFF- 79 05 28 0840			ID NO.	SWA-8C20		
				AZIMUTH	SSE		
				DUPLICATE ANALYSIS			
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432547 3MILE	ON- 79 05 27 0910			SAMPLE NO	6129W15		
SIZE-	OFF- 79 05 28 0840			AZIMUTH	SSE		
				131I	2.9E00		PCI/L
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
YORK HAVEN HYDRO				SAMPLE NO	6129I09		
86 1590 043 42 03 20				AZIMUTH	SSE		
432548 3MILE	ON- 79 05 27 0910			131I	1.74E-01		PCI/L
SIZE-	OFF- 79 05 28 0840			ID NO.	SWA-8C20		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
				RADIO-CHEMISTRY			
YORK HAVEN HYDRO				ID NO.	SWA-8C20		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432549 3MILE	ON- 79 05 27 0910			131I	<3.64E-01		PCI/L
SIZE-	OFF- 79 05 28 0840			AZIMUTH	SSE		
				SAMPLE NO	6130I09		
				ANALYSIS BY RMC			
				DUPLICATE ANALYSIS			
YORK HAVEN HYDRO				SAMPLE NO	6129B04		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432550 3MILE	ON- 79 05 27 0910			BETA	3.20E00	1.90E00	PCI/L
SIZE-	OFF- 79 05 28 0840			ID NO.	SWA-8C20		
				AZIMUTH	SSE		
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				SAMPLE NO	6130B04		
86 1590 043 42 03 20				ID NO.	SWA-8C20		
432551 3MILE	ON- 79 05 27 0910			BETA	1.81E00	1.8E00	PCI/L
SIZE-	OFF- 79 05 28 0840			AZIMUTH	SSE		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
				DUPLICATE ANALYSIS			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		SAMPLE NO	6129N2E		
86 1590 043 42 03 20		AZIMUTH	88E		
432552 3MILE	DN- 79 05 27 0910	3H	2.04E02	1.7E02	PCI/L
SIZE-	DFF- 79 05 28 0840	ID NO.	SWA-8C20		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		3H	<2.66E02		PCI/L
86 1590 043 42 03 20		AZIMUTH	88E		
432553 3MILE	DN- 79 05 27 0910	SAMPLE NO	6130N2E		
SIZE-	DFF- 79 05 28 0840	ID NO.	SWA-8C20		
		DISTANCE	2.3		MILES
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		131I	<6.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	88E		
433884 3MILE	DN- 79 05 27 0910	ID.NO.	SW-8C2		
SIZE-	DFF- 79 05 28 0840	SAMPLE NO	68886		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID.NO.	SW-8C1		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
433917 3MILE	DN- 79 05 27 0910	BETA	4.2E00	0.9E00	PCI/L
SIZE-	DFF- 79 05 28 0840	SAMPLE NO	68886		
		AZIMUTH	88E		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		131I	2.9E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	8		
422983 3MILE	DATE- 79 05 28 0930	134CS	3.1E00		PCI/L
SIZE- 3.00 L		ID NO	9G20		
		137CS	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	6131W15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		BETA	2.71E+00	1.9E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	8		
422984 3MILE	DATE- 79 05 28 0930	ID NO	9G20		
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	6131B04		
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 422985 3MILE DATE- 79 05 28 0930 SIZE- 2.50 L		ID NO AZIMUTH 1311 DISTANCE SAMPLE NO ANALYSIS BY RMC	9G20 S <3.15E-01 13.5 6131I05		 PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 422986 3MILE DATE- 79 05 28 0930 SIZE- 8.00 L		AZIMUTH 3H ID NO DISTANCE SAMPLE NO ANALYSIS BY RMC	S <2.66E+02 9G20 13.5 6131H2E		 PCI/L MILES
YORK WATER CO. 86 1590 043 42 03 20 433886 3MILE DATE- 79 05 28 0930 SIZE-		1311 AZIMUTH ID.NO. DISTANCE SAMPLE NO ANALYSIS BY TELEDYNE	<5.E-01 S SW-9G2 13.5 68888		PCI/L MILES
YORK WATER CO. 86 1590 043 42 03 20 433919 3MILE DATE- 79 05 28 0930 SIZE-		ID.NO. DISTANCE BETA SAMPLE NO AZIMUTH ANALYSIS BY TELEDYNE	SW-9G2 13.5 2.5E00 68888 S	0.8E00	 MILES PCI/L
WRIGHTSVILLE WATER CO 86 1590 043 42 03 20 433888 3MILE DATE- 79 05 28 1015 SIZE-		SAMPLE NO DISTANCE ID.NO. AZIMUTH 1311 ANALYSIS BY TELEDYNE	68890 15 SW-7G2 SE <7.E-01		 MILES PCI/L
WRIGHTSVILLE WATER CO 86 1590 043 42 03 20 433889 3MILE DATE- 79 05 28 1015 SIZE-		ID.NO. DISTANCE 1311 SAMPLE NO AZIMUTH ANALYSIS BY TELEDYNE	SW-7G2 15 <6.E-01 68891 SE		 MILES PCI/L
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 433921 3MILE DATE- 79 05 28 1015 SIZE-		BETA DISTANCE SAMPLE NO AZIMUTH ID.NO. ANALYSIS BY TELEDYNE	5.0E00 15 68890 SE SW-7G2	1.0E00	PCI/L MILES

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO,	BETA	3.5E00	0.9E00	PCI/L
86 1590 043 42 03 20	SAMPLE NO	68891		
433922 3MILE DATE- 79 05 28 1015	ID.NO.	SW-7G2		
SIZE-	AZIMUTH	SE		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G1Q		
86 1590 043 42 03 20	AZIMUTH	SE		
433078 3MILE DN- 79 05 27 1110	SAMPLE NO	6127N15		
SIZE- DFF- 79 05 28 1025	131I	5.70E00		PCI/L
	DISTANCE	15		MILES
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G1Q		
86 1590 043 42 03 20	DISTANCE	15		MILES
433079 3MILE DN- 79 05 27 1110	SAMPLE NO	6127I05		
SIZE- DFF- 79 05 28 1025	AZIMUTH	SE		
	131I	<3.9E-01		PCI/L
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	6127N2E		
86 1590 043 42 03 20	AZIMUTH	SE		
433080 3MILE DN- 79 05 27 1110	ID NO.	SWA-7G1Q		
SIZE- DFF- 79 05 28 1025	3H	<2.66E02		PCI/L
	DISTANCE	15		MILES
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	6127B04		
86 1590 043 42 03 20	BETA	2.63E00	1.9E00	PCI/L
433081 3MILE DN- 79 05 27 1110	DISTANCE	15		MILES
SIZE- DFF- 79 05 28 1025	AZIMUTH	SE		
	ID NO.	SWA-7G1Q		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	68881		
86 1590 043 42 03 20	131I	<3.E-01		PCI/L
433879 3MILE DN- 79 05 27 1110	AZIMUTH	SE		
SIZE- DFF- 79 05 28 1025	ID.NO.	SW-7G1		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	BETA	2.6E00	0.8E00	PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433912 3MILE DN- 79 05 27 1110	ID.NO.	SW-7G1		
SIZE- DFF- 79 05 28 1025	SAMPLE NO	68881		
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

		ANALYSIS	RESULT	2SIGMA	UNITS
PENNSYLVANIA	REPORTED 80/11/05				
DISCHARGE PIT		137CS	3.1E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422379 3MILE	DATE- 79 05 28 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L		131I	2.8E00		PCI/L
		ID NO	10810		
		DISTANCE	0.5		MILES
		SAMPLE NO	6137G15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422380 3MILE	DATE- 79 05 28 1200	3H	4.72E+02	1.3E+02	PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6137H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		BETA	1.10E+01	2.5E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422381 3MILE	DATE- 79 05 28 1200	ID NO	10810		
SIZE-		DISTANCE	0.5		MILES
		SAMPLE NO	6137B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422382 3MILE	DATE- 79 05 28 1200	131I	<4.76E-01		PCI/L
SIZE- 2.50 L		DISTANCE	0.5		MILES
		SAMPLE NO	6137I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		BETA	1.10E+01	2.5E+00	PCI/L
422383 3MILE	DATE- 79 05 28 1200	ID NO	10810		
SIZE-		DISTANCE	0.5		MILES
		SAMPLE NO	6137B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		GR-B	1.3E+01	0.1E+01	PCI/L
432748 3MILE	DN- 79 05 27 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 28 1200	DISTANCE	UNAV.		
		SAMPLE NO	68894		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432750 3MILE	DN- 79 05 27 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 28 1200	131I	<4.0E-01		PCI/L
		SAMPLE NO	68894		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432751 3MILE	ON- 79 05 27 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 28 1200	131I	<5.0E-01		PCI/L
		SAMPLE NO	68894		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-8E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433925 3MILE	ON- 79 05 28 0900	BETA	4.2E00	0.9E00	PCI/L
SIZE-	OFF- 79 05 29 0900	AZIMUTH	SSE		
		SAMPLE NO	68879		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-8E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433926 3MILE	ON- 79 05 28 0900	BETA	<9.E-01		PCI/L
SIZE-	OFF- 79 05 29 0900	SAMPLE NO	68880		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	68879		
86 1590 043 42 03 20		AZIMUTH	SSE		
433927 3MILE	ON- 79 05 28 0900	131I	<7.E-01		PCI/L
SIZE-	OFF- 79 05 29 0900	DISTANCE	4.1		MILES
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<5.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433928 3MILE	ON- 79 05 28 0900	SAMPLE NO	68880		
SIZE-	OFF- 79 05 29 0900	DISTANCE	4.1		MILES
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
431731 3MILE	ON- 79 05 29 1040	ID, NO	SWA-15F10		
SIZE-	OFF- 79 05 29 1040	131I	2.6E+00		PCI/L
		SAMPLE NO	6134H15		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431770 3MILE	ON- 79 05 29 1040	3H	<1.80E02		PCI/L
SIZE-	OFF- 79 05 29 1040	DISTANCE	8.7		MILES
		SAMPLE NO	6134H2E		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431911 3MILE	ON- 79 05 29 1040	BETA	2.87E00	1.9E00	PCI/L
SIZE-	OFF- 79 05 29 1040	AZIMUTH	NW		
		SAMPLE NO	6134B04		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		CHEM.131I	<4.05E-01		PCI/L
431956 3MILE	ON- 79 05 29 1040	AZIMUTH	NW		
SIZE-	OFF- 79 05 29 1040	ID NO.	SWA-15F1Q		
		SAMPLE NO	6134I05		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		131I	<3.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	NW		
433883 3MILE	DATE- 79 05 29 1040	ID.NO.	SW-15F1		
SIZE-		SAMPLE NO	68885		
		DISTANCE	8.7		MILES
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	68885		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
433916 3MILE	DATE- 79 05 29 1040	ID.NO.	SW-15F1		
SIZE-		AZIMUTH	NW		
		BETA	1.8E00	0.7E00	PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		SAMPLE NO	6135W15		
86 1590 043 42 03 20		AZIMUTH	SSE		
432554 3MILE	ON- 79 05 28 0840	131I	5.3E00		PCI/L
SIZE-	OFF- 79 05 29 1130	ID NO.	SWA-8C2Q		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		SAMPLE NO	6135B04		
86 1590 043 42 03 20		AZIMUTH	SSE		
432555 3MILE	ON- 79 05 28 0840	BETA	2.63E00	1.9E00	PCI/L
SIZE-	OFF- 79 05 29 1130	DISTANCE	2.3		MILES
		ID NO.	SWA-8C2Q		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	6135I05		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432556 3MILE	ON- 79 05 28 0840	131I	<3.35E-01		PCI/L
SIZE-	OFF- 79 05 29 1130	ID NO.	SWA-8C2Q		
		AZIMUTH	SSE		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		SAMPLE NO	6135H2E		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432557 3MILE	DN- 79 05 28 0840	3H	<1.80E02		PCI/L
SIZE-	OFF- 79 05 29 1130	AZIMUTH	SSE		
		ID NO.	SWA-SC20		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433885 3MILE	DN- 79 05 28 0840	ID.NO.	SW-SC2		
SIZE-	OFF- 79 05 29 1130	DISTANCE	2.3		MILES
		SAMPLE NO	68887		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID.NO.	SW-SC2		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
433918 3MILE	DN- 79 05 28 0840	BETA	2.6E00	0.8E00	PCI/L
SIZE-	OFF- 79 05 29 1130	AZIMUTH	SSE		
		SAMPLE NO	68887		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		137CS	3.1E00		PCI/L
86 1590 043 42 03 20		ID NO	10810		
422384 3MILE	DATE- 79 05 29 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	204		DEG-T
		131I	5.2E00		PCI/L
		DISTANCE	0.5		MILES
		SAMPLE NO	6138G15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		3H	9.25E+02	1.9E+02	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422385 3MILE	DATE- 79 05 29 1200	ID NO	10810		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6138H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422386 3MILE	DATE- 79 05 29 1200	131I	<4.28E-01		PCI/L
SIZE- 2.50 L		DISTANCE	0.5		MILES
		SAMPLE NO	6138I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		BETA	6.73E+00	2.2E+00	PCI/L
422387 3MILE	DATE- 79 05 29 1200	ID NO	10810		
SIZE-		DISTANCE	0.5		MILES
		SAMPLE NO	6138B04		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422388 3MILE DATE- 79 05 29 1200	BETA	6.73E+00	2.2E+00	PCI/L
SIZE-	DISTANCE	0.5		MILES
	SAMPLE NO	6138B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	DISTANCE	UNAV		
432749 3MILE ON- 79 05 28 1300	AZIMUTH	UNAV		
SIZE- OFF- 79 05 29 1200	GR-B	9.2E+00	1.2E+00	PCI/L
	SAMPLE NO	68895		
	ANALYSIS BY TELEDYNE			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422987 3MILE DATE- 79 05 29 1230	134CS	3.1E00		PCI/L
SIZE- 3.00 L	DISTANCE	13.5		MILES
	131I	3.6E00		PCI/L
	SAMPLE NO	6136W15		
	137CS	3.1E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422988 3MILE DATE- 79 05 29 1230	BETA	3.12E+00	1.9E+00	PCI/L
SIZE- 250 L	DISTANCE	13.5		MILES
	SAMPLE NO	6136B04		
	ANALYSIS BY RMC			
YORK WATER CO	131I	<3.34E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
422989 3MILE DATE- 79 05 29 1230	ID NO	9G20		
SIZE- 2.50 L	DISTANCE	13.5		MILES
	SAMPLE NO	6136I05		
	ANALYSIS BY RMC			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422990 3MILE DATE- 79 05 29 1230	3H	<1.80E+02		PCI/L
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	6136H2E		
	ANALYSIS BY RMC			
YORK WATER CO,	131I	<3.E-01		PCI/L
86 1590 043 42 03 20	SAMPLE NO	68889		
433887 3MILE DATE- 79 05 29 1230	ID.NO.	SW-9G2		
SIZE-	DISTANCE	13.5		MILES
	AZIMUTH	S		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
				ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO,				BETA	2.4E00	0.8E00	PCI/L
86 1590 043 42 03 20				SAMPLE NO	68889		
433920 3MILE	DATE- 79 05 29 1230			ID,NO,	SW-9G2		
SIZE-				AZIMUTH	S		
				DISTANCE	13.5		MILES
				ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO				ID,NO,	SW-7G2		
86 1590 043 42 03 20				DISTANCE	15		MILES
433890 3MILE	DATE- 79 05 29 1315			131I	<7.E-01		PCI/L
SIZE-				SAMPLE NO	68892		
				AZIMUTH	SE		
				ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO				ID,NO,	SW-7G2		
86 1590 043 42 03 20				DISTANCE	15		MILES
433891 3MILE	DATE- 79 05 29 1315			131I	<6.E-01		PCI/L
SIZE-				SAMPLE NO	68893		
				AZIMUTH	SE		
				ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,				SAMPLE NO	68892		
86 1590 043 42 03 20				DISTANCE	15		MILES
433923 3MILE	DATE- 79 05 29 1315			ID,NO,	SW-7G2		
SIZE-				AZIMUTH	SE		
				BETA	3.4E00	0.9E00	PCI/L
				ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,				ID,NO,	SW-7G2		
86 1590 043 42 03 20				DISTANCE	15		MILES
433924 3MILE	DATE- 79 05 29 1315			BETA	3.4E00	0.9E00	PCI/L
SIZE-				SAMPLE NO	68893		
				AZIMUTH	SE		
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	6133N15		
86 1590 043 42 03 20				131I	<5.2E00		PCI/L
433082 3MILE	ON- 79 05 28 1025			AZIMUTH	SE		
SIZE-	OFF- 79 05 29 1325			ID NO,	SWA-7G10		
				DISTANCE	15		MILES
				ANALYSIS BY RMC			
				137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	6133B04		
86 1590 043 42 03 20				BETA	3.8E00	2.0E00	PCI/L
433083 3MILE	ON- 79 05 28 1025			AZIMUTH	SE		
SIZE-	OFF- 79 05 29 1325			ID NO,	SWA-7G10		
				DISTANCE	15		MILES
				ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	6133I05		
86 1590 043 42 03 20		ID NO.	SWA-7G10		
433084 3MILE	ON- 79 05 28 1025	DISTANCE	15		MILES
SIZE-	OFF- 79 05 29 1325	AZIMUTH	SE		
		131I	<3.34E-01		PCI/L
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	6133M2E		
86 1590 043 42 03 20		DISTANCE	15		MILES
433085 3MILE	ON- 79 05 28 1025	3H	1.31E02	1.1E02	PCI/L
SIZE-	OFF- 79 05 29 1325	ID NO.	SWA-7G10		
		AZIMUTH	SE		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	68882		
86 1590 043 42 03 20		131I	<4.E-01		PCI/L
433880 3MILE	ON- 79 05 28 1025	AZIMUTH	SE		
SIZE-	OFF- 79 05 29 1325	ID.NO.	SW-7G1		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	68883		
86 1590 043 42 03 20		131I	<4.0E-01		PCI/L
433881 3MILE	ON- 79 05 28 1025	AZIMUTH	SE		
SIZE-	OFF- 79 05 29 1325	ID.NO.	SW-7G1		
		DISTANCE	15		MILES
		DUPLICATE	68882		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		BETA	2.6E00	0.8E00	PCI/L
86 1590 043 42 03 20		SAMPLE NO	68882		
433913 3MILE	ON- 79 05 28 1025	ID.NO.	SW-7G1		
SIZE-	OFF- 79 05 29 1325	AZIMUTH	SE		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		BETA	1.9E00	0.7E00	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433914 3MILE	ON- 79 05 28 1025	SAMPLE NO	68883		
SIZE-	OFF- 79 05 29 1325	AZIMUTH	SE		
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	68882		

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK 86 1590 043 42 03 20 419735 3MILE SIZE-	ON- 79 05 29 1405 OFF- 79 05 29 1405	TYPE 3H ID NO. AZIMUTH SAMPLE NO DISTANCE ANALYSIS BY RMC	SURFACE 1.96E+02 SWA-1C3Q N 6132N2E 2.3	WATER 1.2E+02	PCI/L MILES
SWARATA CREEK 86 1590 043 42 03 20 419775 3MILE SIZE-	ON- 79 05 29 1405 OFF- 79 05 29 1405	SAMPLE NO AZIMUTH TYPE DISTANCE ID NO. BETA ANALYSIS BY RMC	6132B04 N SURFACE 2.3 SWA-1C3Q 2.71E+00	WATER 1.9E+00	 MILES PCI/L
SWARATA CREEK 86 1590 043 42 03 20 419815 3MILE SIZE-	ON- 79 05 29 1405 OFF- 79 05 29 1405	DISTANCE AZIMUTH 131I TYPE ID NO. SAMPLE NO ANALYSIS BY RMC	2.3 N <3.49E-01 SURFACE SWA-1C3Q 6132I05	 WATER 	MILES PCI/L
SWARATA CREEK 86 1590 043 42 03 20 419911 3MILE SIZE-	ON- 79 05 29 1405 OFF- 79 05 29 1405	ID NO. AZIMUTH TYPE DISTANCE SAMPLE NO ANALYSIS BY RMC RESULTS BELOW LLD 131I 137CS	SWA-1C3Q N SURFACE 2.3 6132N1S	WATER 	 MILES PCI/L PCI/L
SWATARA CREEK 86 1590 043 42 03 20 432368 3MILE SIZE-	DATE- 79 05 29 1405	ID NO. AZIMUTH DISTANCE 131I SAMPLE NO ANALYSIS BY TELEDYNE	SW-1C3 N 2.3 <5.0E-01 68875	 	 MILES PCI/L
SWATARA CREEK 86 1590 043 42 03 20 432369 3MILE SIZE-	DATE- 79 05 29 1405	ID NO. AZIMUTH SAMPLE NO DISTANCE 131I DUPLICATE ANALYSIS BY TELEDYNE	SW-1C3 N 68876 2.3 <4.0E-01	 	 MILES PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	AZIMUTH	N		
432371 3MILE DATE- 79 05 29 1405	GR-B	4.7E+00	1.0E+00	PCI/L
SIZE-	DISTANCE	2.3		MILES
	SAMPLE NO	60878		
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	GR-B	5.0E+00	1.0E+00	PCI/L
432372 3MILE DATE- 79 05 29 1405	AZIMUTH	N		
SIZE-	SAMPLE NO	60878		
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
	DUPLICATE			
DISCHARGE PIT	3H	7.85E+02	1.3E+02	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422389 3MILE DATE- 79 05 30	ID NO	10810		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6248M2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	137CS	1.2E00		PCI/L
86 1590 043 42 03 20	ID NO	10810		
422390 3MILE DATE- 79 05 30	134CS	1.4E00		PCI/L
SIZE-	AZIMUTH	204		DEG-T
	131I	6.7E00		PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	6248G19		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK HAVEN HYDRO	131I	1.1E01		PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432558 3MILE DN- 79 05 01	SAMPLE NO	6247M19		
SIZE- OFF- 79 05 30	ID NO.	SWA-BC2Q		
	AZIMUTH	SSE		
	ANALYSIS BY RMC			
	137CS	1.6E00		PCI/L
YORK HAVEN HYDRO	3H	<1.76E02		PCI/L
86 1590 043 42 03 20	ID NO.	SWA-BC2Q		
432559 3MILE DN- 79 05 01	SAMPLE NO	6247M2E		
SIZE- OFF- 79 05 30	AZIMUTH	SSE		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK				TYPE	SURFACE	WATER	
86 1590 043 42 03 20				3H	<1.79E+02		PCI/L
419736 3MILE	ON- 79 05 30 0735			ID NO.	SWA-1C3Q		
SIZE-	OFF- 79 05 30 0735			SAMPLE NO	6225N2E		
				AZIMUTH	N		
				DISTANCE	2.3		MILES
				ANALYSIS BY RMC			
SWARATA CREEK				ID NO.	SWA-1C3Q		
86 1590 043 42 03 20				AZIMUTH	N		
419776 3MILE	ON- 79 05 30 0735			TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 30 0735			SAMPLE NO	6225B04		
				DISTANCE	2.3		MILES
				BETA	2.51E+00	2.1E+00	PCI/L
				ANALYSIS BY RMC			
SWARATA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	N		
419816 3MILE	ON- 79 05 30 0735			131I	<4.54E-01		PCI/L
SIZE-	OFF- 79 05 30 0735			TYPE	SURFACE	WATER	
				ID NO.	SWA-1C3Q		
				SAMPLE NO	6225I05		
				ANALYSIS BY RMC			
SWARATA CREEK				ID NO.	SWA-1C3Q		
86 1590 043 42 03 20				AZIMUTH	N		
419912 3MILE	ON- 79 05 30 0735			TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 30 0735			DISTANCE	2.3		MILES
				SAMPLE NO	6225N1S		
				RESULTS BELOW LLD			
				ANALYSIS BY RMC			
				131I	3.4E00		PCI/L
				137CS	3.1E00		PCI/L
SWATARA CREEK				ID NO.	SW-1C3		
86 1590 043 42 03 20				SAMPLE NO	69022		
432373 3MILE	DATE- 79 05 30 0735			DISTANCE	2.3		MILES
SIZE-				131I	<5.0E-01		PCI/L
				AZIMUTH	N		
				ANALYSIS BY TELEDYNE			
SWATARA CREEK				ID NO.	SW-1C3		
86 1590 043 42 03 20				AZIMUTH	N		
432375 3MILE	DATE- 79 05 30 0735			DISTANCE	2.3		MILES
SIZE-				GR-B	3.9E+00	0.9E+00	PCI/L
				SAMPLE NO	69022		
				ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	69024		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
433931 3MILE	DN= 79 05 29 1000	BETA	3.8E00	0.9E00	PCI/L
SIZE=	DFF= 79 05 30 0800	AZIMUTH	SSE		
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		BETA	3.3E00	0.9E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433932 3MILE	DN= 79 05 29 1000	SAMPLE NO	69025		
SIZE=	DFF= 79 05 30 0800	DISTANCE	4.1		MILES
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<5.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433949 3MILE	DN= 79 05 29 1000	ID.NO.	SW-8E1		
SIZE=	DFF= 79 05 30 0800	DISTANCE	4.1		MILES
		SAMPLE NO	69024		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<6.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
433950 3MILE	DN= 79 05 29 1000	ID.NO.	SW-8E1		
SIZE=	DFF= 79 05 30 0800	DISTANCE	4.1		MILES
		SAMPLE NO	69025		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
431732 3MILE	DN= 79 05 30 0840	ID. NO	SWA-15F1G		
SIZE=	DFF= 79 05 30 0840	131I	6.8E+00		PCI/L
		SAMPLE NO	6227N1S		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431771 3MILE	DN= 79 05 30 0840	3H	<1.79E02		PCI/L
SIZE=	DFF= 79 05 30 0840	DISTANCE	8.7		MILES
		SAMPLE NO	6227N2E		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431912 3MILE	DN= 79 05 30 0840	SAMPLE NO	6227S04		
SIZE=	DFF= 79 05 30 0840	AZIMUTH	NW		
		BETA	2.19E00	2.1E00	PCI/L
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	CHEM.131I	<4.74E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
431957 3MILE DN- 79 05 30 0840	SAMPLE NO	6227I05		
SIZE- OFF- 79 05 30 0840	ID NO.	SWA-15F10		
	DISTANCE	8.7		MILES
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	BETA	2.1E00	0.8E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	NW		
433937 3MILE DATE- 79 05 30 0840	ID.NO.	SW-15F1		
SIZE-	DISTANCE	8.7		MILES
	SAMPLE NO	69030		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	131I	<5.E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	8.7		MILES
433955 3MILE DATE- 79 05 30 0840	ID.NO.	SW-15F1		
SIZE-	AZIMUTH	NW		
	SAMPLE NO	69030		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	131I	6.8E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
432560 3MILE DN- 79 05 29 1130	SAMPLE NO	6228N15		
SIZE- OFF- 79 05 30 1015	ID NO.	SWA-8C20		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO	131I	<4.68E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
432561 3MILE DN- 79 05 29 1130	SAMPLE NO	6228I05		
SIZE- OFF- 79 05 30 1015	ID NO.	SWA-8C20		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	3H	<1.79E02		PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
432562 3MILE DN- 79 05 29 1130	SAMPLE NO	6228H2E		
SIZE- OFF- 79 05 30 1015	ID NO.	SWA-8C20		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	BETA	3.48E00	2.2E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
432563 3MILE DN- 79 05 29 1130	SAMPLE NO	6228B04		
SIZE- OFF- 79 05 30 1015	DISTANCE	2.3		MILES
	ID NO.	SWA-8C20		
	ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		BETA	3.5E00	0.9E00	PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
433939 3MILE	DN- 79 05 29 1130	ID.NO.	SW-8C2		
SIZE-	OFF- 79 05 30 1015	AZIMUTH	SSE		
		SAMPLE NO	69032		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		SAMPLE NO	69032		
86 1590 043 42 03 20		AZIMUTH	SSE		
433957 3MILE	DN- 79 05 29 1130	ID.NO.	SW-8C2		
SIZE-	OFF- 79 05 30 1015	DISTANCE	2.3		MILES
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		SAMPLE NO	6230N2E		
86 1590 043 42 03 20		AZIMUTH	S		
419613 3MILE	DN- 79 05 30 1135	3H	<1.79E02		PCI/L
SIZE-	OFF- 79 05 30 1135	ID NO.	SWA-9G20		
		TYPE	SURFACE	WATER	
		DISTANCE	13.5		MILES
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		131I	3.4E00		PCI/L
422991 3MILE	DATE- 79 05 30 1135	ID NO	9G20		
SIZE- 3.00 L		134CS	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		137CS	3.1E00		PCI/L
		SAMPLE NO	6229N15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		131I	8.6E00		PCI/L
422992 3MILE	DATE- 79 05 30 1135	ID NO	9G20		
SIZE- 3.00 L		134CS	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		137CS	3.1E00		PCI/L
		SAMPLE NO	6230N15		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		SAMPLE NO	6229I09		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
422993 3MILE	DATE- 79 05 30 1135	131I	<1.40E-01		PCI/L
SIZE- 2.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
422994 3MILE DATE- 79 05 30 1135	SAMPLE NO	6230I09		
SIZE- 1.00 L	ID NO	9G20		
	131I	<3.95E-01		PCI/L
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
422995 3MILE DATE- 79 05 30 1135	BETA	<3.13E+00		PCI/L
SIZE- 250 L	DISTANCE	13.5		MILES
	SAMPLE NO	6230B04		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
YORK WATER CO	SAMPLE NO	6229B04		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
422996 3MILE DATE- 79 05 30 1135	BETA	<3.13E+00		PCI/L
SIZE- 250 L	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
YORK WATER CO	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
422997 3MILE DATE- 79 05 30 1135	SAMPLE NO	6229K2E		
SIZE- 8.00 L	ID NO	9G20		
	3H	1.92E+02	1.2E+02	PCI/L
	ANALYSIS BY RMC			
YORK WATER CO,	BETA	2.1E00	0.8E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
433941 3MILE DATE- 79 05 30 1135	ID,NO,	SW-9G2		
SIZE-	DISTANCE	13.5		MILES
	SAMPLE NO	69034		
	ANALYSIS BY TELEDYNE			
YORK WATER CO,	BETA	1.3E00	0.7E00	PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
433948 3MILE DATE- 79 05 30 1135	ID,NO,	SW-9G2		
SIZE-	DISTANCE	13.5		MILES
	SAMPLE NO	69059		
	ANALYSIS BY TELEDYNE			
	DUPLICATE	69034		
YORK WATER CO,	SAMPLE NO	69034		
86 1590 043 42 03 20	AZIMUTH	S		
433959 3MILE DATE- 79 05 30 1135	ID,NO,	SW-9G2		
SIZE-	DISTANCE	13.5		MILES
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		131I	<5.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433966 3MILE	DATE- 79 05 30 1135	SAMPLE NO	69059		
SIZE-		DISTANCE	15		MILES
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	69034		
DISCHARGE PIT		137CS	3.1E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422391 3MILE	DATE- 79 05 30 1200	134CS	3.2E00		PCI/L
SIZE- 3.00 L		131I	7.9E00		PCI/L
		ID NO	10810		
		DISTANCE	0.5		MILES
		SAMPLE NO	6237G15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422392 3MILE	DATE- 79 05 30 1200	131I	1.41E+00	1.4E-01	PCI/L
SIZE- 2.50 L		DISTANCE	0.5		MILES
		SAMPLE NO	6237I09		
		ANALYSIS BY RMC			
DISCHARGE PIT		3H	1.42E+02	1.2E+02	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422393 3MILE	DATE- 79 05 30 1200	ID NO	10810		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6237H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422394 3MILE	DATE- 79 05 30 1200	BETA	3.64E+00	2.2E+00	PCI/L
SIZE-		DISTANCE	0.5		MILES
		SAMPLE NO	6237B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432753 3MILE	ON- 79 05 29 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 30 1200	GR-B	4.5E+00	1.0E+00	PCI/L
		SAMPLE NO	69041		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05						
			ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT			ID NO.	EW-1081		
86 1590 043 42 03 20			DISTANCE	UNAV		
432755 3MILE	ON- 79 05 29 1300		AZIMUTH	UNAV		
SIZE-	OFF- 79 05 30 1200		131I	8.7E-01	2.5E-01	PCI/L
			SAMPLE NO	69041		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			BETA	3.9E00	0.9E00	PCI/L
86 1590 043 42 03 20			AZIMUTH	SE		
433943 3MILE	DATE- 79 05 30 1215		ID.NO.	SW-7G2		
SIZE-			DISTANCE	15		MILES
			SAMPLE NO	69036		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			ID.NO.	SW-7G2		
86 1590 043 42 03 20			AZIMUTH	SE		
433944 3MILE	DATE- 79 05 30 1215		BETA	2.2E00	0.8E00	PCI/L
SIZE-			DISTANCE	15		MILES
			SAMPLE NO	69037		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			SAMPLE NO	69036		
86 1590 043 42 03 20			AZIMUTH	SE		
433961 3MILE	DATE- 79 05 30 1215		131I	<4.E-01		PCI/L
SIZE-			DISTANCE	15		MILES
			ID.NO.	SW-7G2		
			ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.			SAMPLE NO	69037		
86 1590 043 42 03 20			DISTANCE	15		MILES
433962 3MILE	DATE- 79 05 30 1215		131I	<4.E-01		PCI/L
SIZE-			AZIMUTH	SE		
			ID.NO.	SW-7G2		
			ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT			SAMPLE NO	6226N15		
86 1590 043 42 03 20			AZIMUTH	SE		
433086 3MILE	ON- 79 05 29 1325		131I	<3.3E00		PCI/L
SIZE-	OFF- 79 05 30 1230		ID NO.	SWA-7G10		
			DISTANCE	15		MILES
			ANALYSIS BY RMC			
			137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT			SAMPLE NO	6226I05		
86 1590 043 42 03 20			ID NO.	SWA-7G10		
433087 3MILE	ON- 79 05 29 1325		DISTANCE	15		MILES
SIZE-	OFF- 79 05 30 1230		AZIMUTH	SE		
			131I	<5.28E-01		PCI/L
			RADIO-CHEMISTRY			
			ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	6226B04		
86 1590 043 42 03 20					DISTANCE	15		MILES
433088 3MILE	ON- 79 05 29 1325				AZIMUTH	SE		
SIZE-	OFF- 79 05 30 1230				BETA	2.27E00	2.1E00	PCI/L
					ID NO.	SWA-7G1Q		
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	6226H2E		
86 1590 043 42 03 20					AZIMUTH	SE		
433089 3MILE	ON- 79 05 29 1325				3H	<1.79E02		PCI/L
SIZE-	OFF- 79 05 30 1230				ID NO.	SWA-7G1Q		
					DISTANCE	15		MILES
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					BETA	2.8E00	0.9E00	PCI/L
86 1590 043 42 03 20					AZIMUTH	SE		
433935 3MILE	ON- 79 05 29 1325				SAMPLE NO	69028		
SIZE-	OFF- 79 05 30 1230				DISTANCE	15		MILES
					ID.NO.	SW-7G1		
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER CO.					131I	<5.E-01		PCI/L
86 1590 043 42 03 20					AZIMUTH	SE		
433953 3MILE	ON- 79 05 29 1325				ID.NO.	SW-7G1		
SIZE-	OFF- 79 05 30 1230				DISTANCE	15		MILES
					SAMPLE NO	69028		
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					SAMPLE NO	6236N19		
86 1590 043 42 03 20					DISTANCE	8.7		MILES
431733 3MILE	ON- 79 05 01				AZIMUTH	NW		
SIZE-	OFF- 79 05 31				ID. NO	SWA-15F1Q		
					131I	3.1E+00		PCI/L
					ANALYSIS BY RMC			
					137CS	6.2E-01		PCI/L
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15F1		
86 1590 043 42 03 20					AZIMUTH	NW		
431772 3MILE	ON- 79 05 01				3H	<1.87E02		PCI/L
SIZE-	OFF- 79 05 31				DISTANCE	8.7		MILES
					SAMPLE NO	6236H2E		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					BETA	2.9E00	0.9E00	PCI/L
86 1590 043 42 03 20					AZIMUTH	NW		
433929 3MILE	ON- 79 05 01				SAMPLE NO	69982		
SIZE-	OFF- 79 05 31				DISTANCE	8.7		MILES
					131I	<4.E-01		PCI/L
					ID.NO.	SW-15F1		
					137CS	<5.E00		PCI/L
					ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	6233W15			
86 1590 043 42 03 20		ID, NO	SWA-15F10			
431734 3MILE	ON- 79 05 31 0955	AZIMUTH	NW			
SIZE-	OFF- 79 05 31 0955	DISTANCE	8.7		MILES	
		131I	9.4E00		PCI/L	
		ANALYSIS BY RMC				
		137CS	3.1E00		PCI/L	
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1			
86 1590 043 42 03 20		AZIMUTH	NW			
431773 3MILE	ON- 79 05 31 0955	3H	<2.68E02		PCI/L	
SIZE-	OFF- 79 05 31 0955	DISTANCE	8.7		MILES	
		ANALYSIS BY RMC				
		SAMPLE NO 6233W2E				
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1			
86 1590 043 42 03 20		AZIMUTH	NW			
431913 3MILE	ON- 79 05 31 0955	SAMPLE NO	6233B04			
SIZE-	OFF- 79 05 31 0955	DISTANCE	3.7		MILES	
		BETA	2.27E00	2.1E00	PCI/L	
		ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES	
86 1590 043 42 03 20		ID NO.	SWA-15F10			
431958 3MILE	ON- 79 05 31 0955	CHEM.131I	<1.44E-01		PCI/L	
SIZE-	OFF- 79 05 31 0955	AZIMUTH	NW			
		SAMPLE NO	6233I09			
		ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS		BETA	2.6E00	0.8E00	PCI/L	
86 1590 043 42 03 20		DISTANCE	8.7		MILES	
431938 3MILE	DATE- 79 05 31 0955	ID.NO.	SW-15F1			
SIZE-		AZIMUTH	NW			
		SAMPLE NO	69031			
		ANALYSIS BY TELEDYNE				
STEELTON MUNICIPAL WATER WORKS		ID.NO.	SW-15F1			
86 1590 043 42 03 20		DISTANCE	8.7		MILES	
433956 3MILE	DATE- 79 05 31 0955	SAMPLE NO	69031			
SIZE-		AZIMUTH	NW			
		131I	<4.E-01		PCI/L	
		ANALYSIS BY TELEDYNE				
WEST FAIRVIEW SUBSTATION		TYPE	PRECIPITA TION			
86 1590 043 42 03 20		DISTANCE	15		MILES	
419933 3MILE	ON- 79 04 27 0820	SAMPLE NO	6246B04			
SIZE-	OFF- 79 05 31 1030	AZIMUTH	NW			
		ID NO.	15G10			
		BETA	2.35E+00	2.1E+00	PCI/L	
		ANALYSIS BY RMC				

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND					BETA	4.7E00	1.0E00	PCI/L
86 1590 043 42 03 20					AZIMUTH	SSE		
433933 3MILE	DN-	79	05	30 1000	SAMPLE NO	69026		
SIZE-	OFF-	79	05	31 1100	DISTANCE	4.1		MILES
					ID.NO.	SW-8E1		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					SAMPLE NO	69027		
86 1590 043 42 03 20					AZIMUTH	SSE		
433934 3MILE	DN-	79	05	30 1000	BETA	<1.E00		PCI/L
SIZE-	OFF-	79	05	31 1100	DISTANCE	4.1		MILES
					ID.NO.	SW-8E1		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					131I	<7.E-01		PCI/L
86 1590 043 42 03 20					AZIMUTH	SSE		
433951 3MILE	DN-	79	05	30 1000	ID.NO.	SW-8E1		
SIZE-	OFF-	79	05	31 1100	DISTANCE	4.1		MILES
					SAMPLE NO	69026		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					ID.NO.	SW-8E1		
86 1590 043 42 03 20					AZIMUTH	SSE		
433952 3MILE	DN-	79	05	30 1000	131I	<6.E-01		PCI/L
SIZE-	OFF-	79	05	31 1100	DISTANCE	4.1		MILES
					SAMPLE NO	69027		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					SAMPLE NO	6234N15		
86 1590 043 42 03 20					AZIMUTH	SSE		
432564 3MILE	DN-	79	05	30 1015	131I	9.4E00		PCI/L
SIZE-	OFF-	79	05	31 1125	ID NO.	SWA-8C20		
					DISTANCE	2.3		MILES
					ANALYSIS BY RMC			
					137CS	3.1E00		PCI/L
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
432565 3MILE	DN-	79	05	30 1015	ID NO.	SWA-8C20		
SIZE-	OFF-	79	05	31 1125	131I	<1.25E-01		PCI/L
					SAMPLE NO	6234I09		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					3H	2.68E02		PCI/L
432566 3MILE	DN-	79	05	30 1015	AZIMUTH	SSE		
SIZE-	OFF-	79	05	31 1125	SAMPLE NO	6234H2E		
					DISTANCE	2.3		MILES
					ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
YORK HAVEN HYDRO		AZIMUTH	SSE			
86 1590 043 42 03 20		ID NO,	SWA-SC20			
432567 3MILE	ON- 79 05 30 1015	DISTANCE	2.3		MILES	
SIZE-	OFF- 79 05 31 1125	BETA	<3.1E00		PCI/L	
		SAMPLE NO	6234804			
		ANALYSIS BY RMC				
YORK HAVEN HYDRO		ID,NO,	SW-SC2			
86 1590 043 42 03 20		DISTANCE	2.3		MILES	
433940 3MILE	ON- 79 05 30 1015	BETA	2.9E00	0.9E00	PCI/L	
SIZE-	OFF- 79 05 31 1125	AZIMUTH	SSE			
		SAMPLE NO	69033			
		ANALYSIS BY TELEDYNE				
YORK HAVEN HYDRO		ID,NO,	SW-SC2			
86 1590 043 42 03 20		AZIMUTH	SSE			
433958 3MILE	ON- 79 05 30 1015	SAMPLE NO	69033			
SIZE-	OFF- 79 05 31 1125	DISTANCE	2.3		MILES	
		131I	<5.E-01		PCI/L	
		ANALYSIS BY TELEDYNE				
BRUNNER ISLAND		BETA	1.8E00	0.8E00	PCI/L	
86 1590 043 42 03 20		DISTANCE	4.1		MILES	
433930 3MILE	ON- 79 05 05 0900	137CS	<5.E00		PCI/L	
SIZE-	OFF- 79 05 31 1130	AZIMUTH	SSE			
		131I	<4.E-01		PCI/L	
		ANALYSIS BY TELEDYNE				
		SAMPLE NO	68983			
		ID,NO,	SW-SE1			
DISCHARGE PIT		137CS	3.1E00		PCI/L	
86 1590 043 42 03 20		AZIMUTH	204		DEG-T	
422395 3MILE	DATE- 79 05 31 1200	134CS	3.2E00		PCI/L	
SIZE- 3.00 L		131I	8.6E00		PCI/L	
		ID NO	10810			
		DISTANCE	0.5		MILES	
		SAMPLE NO	6238G15			
		ANALYSIS BY RMC				
		RESULTS BELOW LLD				
DISCHARGE PIT		ID NO	10810			
86 1590 043 42 03 20		AZIMUTH	204		DEG-T	
422396 3MILE	DATE- 79 05 31 1200	131I	1.08E+00	1.2E-01	PCI/L	
SIZE- 2.50 L		DISTANCE	0.5		MILES	
		SAMPLE NO	6238I09			
		ANALYSIS BY RMC				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		3H	1.04E+03	1.4E+02	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422397 3MILE	DATE- 79 05 31 1200	ID NO	10810		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6238K2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422398 3MILE	DATE- 79 05 31 1200	BETA	<3.13E+00		PCI/L
SIZE-		DISTANCE	0.5		MILES
		SAMPLE NO	6238B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432754 3MILE	ON- 79 05 30 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 31 1200	GR-B	4.2E+00	0.9E+00	PCI/L
		SAMPLE NO	69042		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		DISTANCE	UNAV		
432756 3MILE	ON- 79 05 30 1300	AZIMUTH	UNAV		
SIZE-	OFF- 79 05 31 1200	131I	<4.0E-01		PCI/L
		SAMPLE NO	69042		
		ANALYSIS BY TELEDYNE			
YORK WATER CO,		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		ID NO.	SWA-9G20		
419614 3MILE	ON- 79 05 31 1220	131I	<9.4E00		PCI/L
SIZE-	OFF- 79 05 31 1220	AZIMUTH	8		
		SAMPLE NO	6235W15		
		DISTANCE	13.5		MILES
		ANALYSIS BY RMC			
YORK WATER CO,		131I	<1.38E01		PCI/L
86 1590 043 42 03 20		DISTANCE	13.5		MILES
419615 3MILE	ON- 79 05 31 1220	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 31 1220	AZIMUTH	8		
		SAMPLE NO	6235I09		
		ID NO.	SWA-9G20		
		ANALYSIS BY RMC			
YORK WATER CO,		SAMPLE NO	6235W2E		
86 1590 043 42 03 20		ID NO.	SWA-9G20		
419616 3MILE	ON- 79 05 31 1220	3H	<2.68E02		PCI/L
SIZE-	OFF- 79 05 31 1220	AZIMUTH	8		
		TYPE	SURFACE	WATER	
		DISTANCE	13.5		MILES
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.		SAMPLE NO	6235804		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
419617 3MILE	ON= 79 05 31 1220	TYPE	SURFACE	WATER	
SIZE=	OFF= 79 05 31 1220	ID NO.	SWA-9G20		
		BETA	<3.13E00		PCI/L
		AZIMUTH	S		
		ANALYSIS BY RMC			
YORK WATER CO.		BETA	1.7E00	0.8E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
433942 3MILE	DATE= 79 05 31 1220	ID.NO.	SW-9G2		
SIZE=		DISTANCE	13.5		MILES
		SAMPLE NO	69035		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		SAMPLE NO	69035		
86 1590 043 42 03 20		AZIMUTH	S		
433960 3MILE	DATE= 79 05 31 1220	131I	<6.E-01		PCI/L
SIZE=		DISTANCE	13.5		MILES
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		BETA	6.0E00	1.1E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433945 3MILE	DATE= 79 05 31 1310	ID.NO.	SW-7G2		
SIZE=		DISTANCE	15		MILES
		SAMPLE NO	69038		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		BETA	5.0E00	1.0E00	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433946 3MILE	DATE= 79 05 31 1310	SAMPLE NO	69039		
SIZE=		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	69038		
WRIGHTSVILLE WATER CO.		BETA	3.4E00	0.9E00	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433947 3MILE	DATE= 79 05 31 1310	ID.NO.	SW-7G2		
SIZE=		AZIMUTH	SE		
		SAMPLE NO	69040		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	69038		
86 1590 043 42 03 20		DISTANCE	15		MILES
433963 3MILE	DATE= 79 05 31 1310	131I	<4.E-01		PCI/L
SIZE=		AZIMUTH	SE		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO,	SAMPLE NO	69039		
86 1590 043 42 03 20	AZIMUTH	SE		
433964 3MILE DATE= 79 05 31 1310	131I	<5.E-01		PCI/L
SIZE=	DISTANCE	15		MILES
	ID.NO.	SW-7G2		
	DUPLICATE	69038		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,	SAMPLE NO	69040		
86 1590 043 42 03 20	AZIMUTH	SE		
433965 3MILE DATE= 79 05 31 1310	131I	<3.E-01		PCI/L
SIZE=	DISTANCE	15		MILES
	ID.NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	131I	7.75E-01	2.9E-01	PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433092 3MILE ON= 79 05 30 1230	SAMPLE NO	6232I05		
SIZE= OFF= 79 05 31 1315	AZIMUTH	SE		
	ID NO.	SWA-7G10		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
433090 3MILE ON= 79 05 30 1230	ID NO.	SWA-7G10		
SIZE= OFF= 79 05 31 1320	131I	9.3E00		PCI/L
	SAMPLE NO	6232N15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	131I	8.47E-01	3.6E-01	PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433091 3MILE ON= 79 05 30 1230	ID NO.	SWA-7G10		
SIZE= OFF= 79 05 31 1320	SAMPLE NO	6232I09		
	AZIMUTH	SE		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
	REANALYSIS			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10		
86 1590 043 42 03 20	SAMPLE NO	6232B04		
433093 3MILE ON= 79 05 30 1230	AZIMUTH	SE		
SIZE= OFF= 79 05 31 1320	DISTANCE	15		MILES
	BETA	3.40E00	2.2E00	PCI/L
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					ID NO.	SWA-7G1Q		
86 1590 043 42 03 20					SAMPLE NO	6232H2E		
433094 3MILE	ON- 79 05 30 1230				3H	<2.68E02		PCI/L
SIZE-	OFF- 79 05 31 1320				DISTANCE	15		MILES
					AZIMUTH	SE		
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					BETA	2.2E00	0.8E00	PCI/L
86 1590 043 42 03 20					AZIMUTH	SE		
433936 3MILE	ON- 79 05 30 1230				ID.NO.	SW-7G1		
SIZE-	OFF- 79 05 31 1320				DISTANCE	15		MILES
					SAMPLE NO	69029		
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER CO.					131I	7.6E-01	2.7E-01	PCI/L
86 1590 043 42 03 20					DISTANCE	15		MILES
433954 3MILE	ON- 79 05 30 1230				ID.NO.	SW-7G1		
SIZE-	OFF- 79 05 31 1320				AZIMUTH	SE		
					SAMPLE NO	69029		
					ANALYSIS BY TELEDYNE			
FALMOUTH-COLLINS SUBSTATION					TYPE	PRECIPITA TION		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
419931 3MILE	ON- 79 04 27 1705				SAMPLE NO	6245B04		
SIZE-	OFF- 79 05 31 1450				BETA	4.37E+00	2.2E+00	PCI/L
					ID NO.	8C1Q		
					AZIMUTH	SSE		
					ANALYSIS BY RMC			
SWARATA CREEK					TYPE	SURFACE WATER		
86 1590 043 42 03 20					3H	<2.68E+02		PCI/L
419737 3MILE	ON- 79 05 31 1535				ID NO.	SWA-1C3Q		
SIZE-	OFF- 79 05 31 1535				SAMPLE NO	6231H2E		
					AZIMUTH	N		
					DISTANCE	2.3		MILES
					ANALYSIS BY RMC			
SWARATA CREEK					ID NO.	SWA-1C3Q		
86 1590 043 42 03 20					AZIMUTH	N		
419737 3MILE	ON- 79 05 31 1535				TYPE	SURFACE WATER		
SIZE-	OFF- 79 05 31 1535				SAMPLE NO	6231B04		
					DISTANCE	2.3		MILES
					BETA	3.97E+00	2.2E+00	PCI/L
					ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	N		
419817 3MILE	ON- 79 05 31 1535			131I	<4.21E-01		PCI/L
SIZE-	OFF- 79 05 31 1535			TYPE	SURFACE	WATER	
				ID NO.	SWA-1C30		
				SAMPLE NO	6231105		
				ANALYSIS BY RMC			
SWARATA CREEK				ID NO.	SWA-1C30		
86 1590 043 42 03 20				AZIMUTH	N		
419913 3MILE	ON- 79 05 31 1535			TYPE	SURFACE	WATER	
SIZE-	OFF- 79 05 31 1535			DISTANCE	2.3		MILES
				SAMPLE NO	6231N15		
				RESULTS BELOW LLD			
				ANALYSIS BY RMC			
				131I	6.1E00		PCI/L
				137CS	3.1E00		PCI/L
SWATARA CREEK				ID NO.	SW-1C3		
86 1590 043 42 03 20				AZIMUTH	N		
432374 3MILE	DATE- 79 05 31 1535			131I	<2.0E-01		PCI/L
SIZE-				SAMPLE NO	69023		
				DISTANCE	2.3		MILES
				ANALYSIS BY TELEDYNE			
SWATARA CREEK				ID NO.	SW-1C3		
86 1590 043 42 03 20				GR-B	2.9E+00	0.9E+00	PCI/L
432376 3MILE	DATE- 79 05 31 1535			SAMPLE NO	69023		
SIZE-				DISTANCE	2.3		MILES
				AZIMUTH	N		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	69155		
86 1590 043 42 03 20				AZIMUTH	SSE		
433967 3MILE	ON- 79 05 31 1200			BETA	4.9E00	1.0E00	PCI/L
SIZE-	OFF- 79 06 01 1100			DISTANCE	4.1		MILES
				ID.NO.	SW-SE1		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	69156		
86 1590 043 42 03 20				AZIMUTH	SSE		
433968 3MILE	ON- 79 05 31 1200			BETA	<2.E00		PCI/L
SIZE-	OFF- 79 06 01 1100			DISTANCE	4.1		MILES
				ID.NO.	SW-SE1		
				ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05								
						ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND						SAMPLE NO	69155		
86 1590 043 42 03 20						DISTANCE	4.1		MILES
433971 3MILE	ON- 79 05 31 1200					131I	<2.E01		PCI/L
SIZE-	OFF- 79 06 01 1100					AZIMUTH	SSE		
						ID.NO.	SW-9E1		
						137CS	<5.E00		PCI/L
						ANALYSIS BY TELEDYNE			
BRUNNER ISLAND						SAMPLE NO	69156		
86 1590 043 42 03 20						AZIMUTH	SSE		
433972 3MILE	ON- 79 05 31 1200					ID.NO.	SW-9E1		
SIZE-	OFF- 79 06 01 1100					DISTANCE	4.1		MILES
						131I	<2.E01		PCI/L
						137CS	<7.E00		PCI/L
						ANALYSIS BY TELEDYNE			
BRUNNER ISLAND						SAMPLE NO	69155		
86 1590 043 42 03 20						AZIMUTH	SSE		
433975 3MILE	ON- 79 05 31 1200					ID.NO.	SW-9E1		
SIZE-	OFF- 79 06 01 1100					131I	<3.E-01		PCI/L
						DISTANCE	4.1		MILES
						ANALYSIS BY TELEDYNE			
BRUNNER ISLAND						SAMPLE NO	69156		
86 1590 043 42 03 20						AZIMUTH	SSE		
433976 3MILE	ON- 79 05 31 1200					ID.NO.	SW-9E1		
SIZE-	OFF- 79 06 01 1100					131I	9.E-01		PCI/L
						DISTANCE	4.1		MILES
						ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT						ID NO.	SWA-7G10		
86 1590 043 42 03 20						SAMPLE NO	6336105		
433095 3MILE	ON- 79 05 31 1320					131I	<4.30E-01		PCI/L
SIZE-	OFF- 79 06 01 1155					DISTANCE	15		MILES
						AZIMUTH	SE		
						RADIO-CHEMISTRY			
						ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT						SAMPLE NO	69160		
86 1590 043 42 03 20						AZIMUTH	SE		
433969 3MILE	ON- 79 05 31 1320					BETA	3.3E00	0.9E00	PCI/L
SIZE-	OFF- 79 06 01 1155					DISTANCE	15		MILES
						ID.NO.	SW-7G1		
						ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		131I	<3.E01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433973 3MILE	DN- 79 05 31 1320	137CS	<5.E00		PCI/L
SIZE-	DFF- 79 06 01 1155	DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G1		
		SAMPLE NO	69160		
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		AZIMUTH	SE		
433980 3MILE	DN- 79 05 31 1320	131I	<4.E-01		PCI/L
SIZE-	DFF- 79 06 01 1155	DISTANCE	15		MILES
		SAMPLE NO	69160		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		137CS	3.1E00		PCI/L
422399 3MILE	DATE- 79 06 01 1200	131I	7.9E00		PCI/L
SIZE- 3.00 L		134CS	3.2E00		PCI/L
		ID NO	10810		
		DISTANCE	0.5		MILES
		SAMPLE NO	6347G1S		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422400 3MILE	DATE- 79 06 01 1200	BETA	<2.88E00		PCI/L
SIZE-		DISTANCE	0.5		MILES
		SAMPLE NO	6347B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	7.83E-01	2.5E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422401 3MILE	DATE- 79 06 01 1200	ID NO	10810		
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6347I0S		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422402 3MILE	DATE- 79 06 01 1200	3H	<2.58E+02		PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6347H2E		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT					ID NO.	EW-1081		
86 1590 043 42 03 20					DISTANCE	UNAV		
432757 3MILE	DN-	79	05	31 1300	AZIMUTH	UNAV		
SIZE-	OFF-	79	06	01 1200	131I	<4.0E+01		PCI/L
					SAMPLE NO	69172		
					ANALYSIS BY TELEDYNE			
					137CS	<5.0E00		PCI/L
DISCHARGE PIT					ID NO.	EW-1081		
86 1590 043 42 03 20					DISTANCE	UNAV		
432760 3MILE	DN-	79	05	31 1300	AZIMUTH	UNAV		
SIZE-	OFF-	79	06	01 1200	GR-B	4.9E+00	1.0E+00	PCI/L
					SAMPLE NO	69172		
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					SAMPLE NO	69168		
86 1590 043 42 03 20					DISTANCE	15		MILES
433988 3MILE	DATE-	79	06	01 1210	131I	<6.E-01		PCI/L
SIZE-					AZIMUTH	SE		
					ID.NO.	SW-7G2		
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					SAMPLE NO	69169		
86 1590 043 42 03 20					DISTANCE	15		MILES
433989 3MILE	DATE-	79	06	01 1210	131I	<4.E-01		PCI/L
SIZE-					AZIMUTH	SE		
					ID.NO.	SW-7G2		
					ANALYSIS BY TELEDYNE			
YORK WATER CO.					TYPE	SURFACE WATER		
86 1590 043 42 03 20					AZIMUTH	S		
419618 3MILE	DN-	79	06	01 1255	131I	<3.55E01		PCI/L
SIZE-	OFF-	79	06	01 1255	DISTANCE	13.5		MILES
					SAMPLE NO	6339I05		
					ID NO.	SWA-9C20		
					ANALYSIS BY RMC			
YORK WATER CO.					SAMPLE NO	69166		
86 1590 043 42 03 20					DISTANCE	13.5		MILES
433986 3MILE	DATE-	79	06	01 1255	131I	<4.E-01		PCI/L
SIZE-					AZIMUTH	S		
					ID.NO.	SW-9G2		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					AZIMUTH	SSE		
86 1590 043 42 03 20					ID NO.	SWA-8C20		
432568 3MILE	DN-	79	05	31 1125	DISTANCE	2.3		MILES
SIZE-	OFF-	79	06	01 1355	SAMPLE NO	6338I05		
					131I	<3.66E-01		PCI/L
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					SAMPLE NO	69164		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
433970 3MILE	ON-	79	05	31 1125	BETA	3.2E00	0.9E00	PCI/L
SIZE-	OFF-	79	06	01 1355	AZIMUTH	SSE		
					ID.NO.	SW-SC2		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					ID.NO.	SW-SC2		
86 1590 043 42 03 20					AZIMUTH	SSE		
433974 3MILE	ON-	79	05	31 1125	SAMPLE NO	69164		
SIZE-	OFF-	79	06	01 1355	DISTANCE	2.3		MILES
					131I	<3.E01		PCI/L
					137CS	<5.E00		PCI/L
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					ID.NO.	SW-SC2		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
433984 3MILE	ON-	79	05	31 1125	131I	<5.E-01		PCI/L
SIZE-	OFF-	79	06	01 1355	AZIMUTH	SSE		
					SAMPLE NO	69163		
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					CHEM.131I	<2.84E-01		PCI/L
431959 3MILE	ON-	79	06	01 1430	AZIMUTH	NW		
SIZE-	OFF-	79	06	01 1430	ID NO.	SWA-15F10		
					SAMPLE NO	6337I05		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					ID.NO.	SW-15F1		
86 1590 043 42 03 20					DISTANCE	8.7		MILES
433982 3MILE	DATE-	79	06	01 1430	131I	<6.E-01		PCI/L
SIZE-					AZIMUTH	NW		
					SAMPLE NO	69162		
					ANALYSIS BY TELEDYNE			
SWARATA CREEK					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	N		
419818 3MILE	ON-	79	06	01 1455	131I	<3.34E-01		PCI/L
SIZE-	OFF-	79	06	01 1455	TYPE	SURFACE	WATER	
					ID NO.	SWA-1C30		
					SAMPLE NO	6335I05		
					ANALYSIS BY RMC			
SWATARA CREEK					ID NO.	SW-1C3		
86 1590 043 42 03 20					131I	<3.0E-01		PCI/L
433377 3MILE	DATE-	79	06	01 1455	AZIMUTH	N		
SIZE-					SAMPLE NO	69153		
					DISTANCE	2.3		MILES
					ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		131I	<3.4E-01		PCI/L
433096 3MILE	ON- 79 06 01 1155	AZIMUTH	SE		
SIZE-	OFF- 79 06 02 0725	DISTANCE	15		MILES
		SAMPLE NO	6341I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		DISTANCE	15		MILES
433981 3MILE	ON- 79 06 01 1155	131I	<6.E-01		PCI/L
SIZE-	OFF- 79 06 02 0725	AZIMUTH	SE		
		SAMPLE NO	69161		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		131I	<6.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433990 3MILE	DATE- 79 06 02 0740	SAMPLE NO	69170		
SIZE-		AZIMUTH	SE		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		131I	<3.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433991 3MILE	DATE- 79 06 02 0740	SAMPLE NO	69171		
SIZE-		AZIMUTH	SE		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		SAMPLE NO	6345I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
419619 3MILE	ON- 79 06 02 0830	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 06 02 0830	AZIMUTH	S		
		131I	<2.83E01		PCI/L
		ID NO.	SWA-9G20		
		ANALYSIS BY RMC			
YORK WATER CO.		SAMPLE NO	69167		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
433987 3MILE	DATE- 79 06 02 0830	131I	<4.E-01		PCI/L
SIZE-		AZIMUTH	S		
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-8E1		
86 1590 043 42 03 20		AZIMUTH	SSE		
433977 3MILE	ON- 79 06 01 1400	SAMPLE NO	69157		
SIZE-	OFF- 79 06 02 0900	131I	<7.E-01		PCI/L
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND					ID.NO.	SW-8E1		
86 1590 043 42 03 20					131I	5.E-01		PCI/L
433978 3MILE	DN-	79	06	01 1400	SAMPLE NO	69158		
SIZE-	DFF-	79	06	02 0900	AZIMUTH	SSE		
					DISTANCE	4.1		MILES
					ANALYSIS BY TELEDYNE			
					DUPLICATE	69157		
BRUNNER ISLAND					ID.NO.	SW-8E1		
86 1590 043 42 03 20					AZIMUTH	SSE		
433979 3MILE	DN-	79	06	01 1400	131I	<3.E-01		PCI/L
SIZE-	DFF-	79	06	02 0900	DISTANCE	4.1		MILES
					SAMPLE NO	69159		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					SAMPLE NO	6343I09		
86 1590 043 42 03 20					ID NO.	SWA-8C20		
432569 3MILE	DN-	79	06	01 1355	AZIMUTH	SSE		
SIZE-	DFF-	79	06	02 0925	DISTANCE	2.3		MILES
					131I	<1.41E-01		PCI/L
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
432570 3MILE	DN-	79	06	01 1355	AZIMUTH	SSE		
SIZE-	DFF-	79	06	02 0925	131I	<1.37E-01		PCI/L
					SAMPLE NO	6344I09		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					SAMPLE NO	69165		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
433985 3MILE	DN-	79	06	01 1355	131I	<4.E-01		PCI/L
SIZE-	DFF-	79	06	02 0925	AZIMUTH	SSE		
					ID.NO.	SW-8C2		
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					ID NO.	SWA-15F10		
431960 3MILE	DN-	79	06	02 1000	AZIMUTH	NW		
SIZE-	DFF-	79	06	02 1000	SAMPLE NO	6342I05		
					CHEM.131I	<3.78E-01		PCI/L
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					ID.NO.	SW-15F1		
86 1590 043 42 03 20					DISTANCE	8.7		MILES
433983 3MILE	DATE-	79	06	02 1000	131I	<4.E-01		PCI/L
SIZE-					AZIMUTH	NW		
					SAMPLE NO	69163		
					ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419819 3MILE ON- 79 06 02 1045	131I	<3.41E-01		PCI/L
SIZE- OFF- 79 06 02 1045	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	6340I05		
	ANALYSIS BY RMC			
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	AZIMUTH	N		
432378 3MILE DATE- 79 06 02 1045	131I	<5.0E-01		PCI/L
SIZE-	DISTANCE	2.3		MILES
	SAMPLE NO	69154		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	137CS	3.1E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422403 3MILE DATE- 79 06 02 1200	134CS	3.2E00		PCI/L
SIZE- 3.00 L	131I	1.8E01		PCI/L
	ID NO	10810		
	DISTANCE	0.5		MILES
	SAMPLE NO	6348G15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422404 3MILE DATE- 79 06 02 1200	BETA	2.89E+00	2.0E+00	PCI/L
SIZE-	DISTANCE	0.5		MILES
	SAMPLE NO	6348B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<3.41E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422405 3MILE DATE- 79 06 02 1200	ID NO	10810		
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6348I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422406 3MILE DATE- 79 06 02 1200	3H	<2.58E+02		PCI/L
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6348H2E		
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT					ID NO.	EW-1051		
86 1590 043 42 03 20					DISTANCE	UNAV		
432758 3MILE	ON- 79 06 01 1300				AZIMUTH	UNAV		
SIZE-	OFF- 79 06 02 1200				131I	<4.0E+01		PCI/L
					SAMPLE NO	69173		
					ANALYSIS BY TELEDYNE			
					137CS	<4.0E00		PCI/L
DISCHARGE PIT					ID NO.	EW-1051		
86 1590 043 42 03 20					DISTANCE	UNAV		
432759 3MILE	ON- 79 06 01 1300				AZIMUTH	UNAV		
SIZE-	OFF- 79 06 02 1200				131I	<4.0E+01		PCI/L
					SAMPLE NO	69174		
					ANALYSIS BY TELEDYNE			
					DUPLICATE	69173		
					137CS	<7.0E00		PCI/L
DISCHARGE PIT					ID NO.	EW-1051		
86 1590 043 42 03 20					DISTANCE	UNAV		
432761 3MILE	ON- 79 06 01 1300				AZIMUTH	UNAV		
SIZE-	OFF- 79 06 02 1200				GR-B	4.9E+00	1.0E+00	PCI/L
					SAMPLE NO	69173		
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					ID NO.	EW-1051		
86 1590 043 42 03 20					DISTANCE	UNAV		
432762 3MILE	ON- 79 06 01 1300				AZIMUTH	UNAV		
SIZE-	OFF- 79 06 02 1200				GR-B	5.7E+00	1.0E+00	PCI/L
					SAMPLE NO	69174		
					DUPLICATE	69173		
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15P10		
86 1590 043 42 03 20					SAMPLE NO	6411I09		
431961 3MILE	ON- 79 06 03 0800				AZIMUTH	NW		
SIZE-	OFF- 79 06 03 0800				CHEM.131I	<1.2SE-01		PCI/L
					DISTANCE	8.7		MILES
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15P10		
86 1590 043 42 03 20					SAMPLE NO	6412I09		
431962 3MILE	ON- 79 06 03 0800				DISTANCE	8.7		MILES
SIZE-	OFF- 79 06 03 0800				CHEM.131I	<1.57E-01		PCI/L
					AZIMUTH	NW		
					DUPLICATE ANALYSIS			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND					131I	<5.E-01		PCI/L
86 1590 043 42 03 20					DISTANCE	4.1		MILES
433992 3MILE	ON- 79 06 02 1000				SAMPLE NO	69249		
SIZE-	OFF- 79 06 03 0800				AZIMUTH	SSE		
					ID.NO.	SW-8E1		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					131I	<5.E-01		PCI/L
86 1590 043 42 03 20					AZIMUTH	SSE		
433993 3MILE	ON- 79 06 02 1000				SAMPLE NO	69250		
SIZE-	OFF- 79 06 03 0800				DISTANCE	4.1		MILES
					ID.NO.	SW-8E1		
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					SAMPLE NO	69255		
86 1590 043 42 03 20					AZIMUTH	NW		
433998 3MILE	DATE- 79 06 03 0800				ID.NO.	SW-1SF1		
SIZE-					DISTANCE	8.7		MILES
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					AZIMUTH	NW		
86 1590 043 42 03 20					DISTANCE	8.7		MILES
434750 3MILE	DATE- 79 06 03 0800				SAMPLE NO	69256		
SIZE-					ID.NO.	SW-1SF1		
					131I	<5.E-01		PCI/L
					DUPLICATE	69255		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					AZIMUTH	SSE		
86 1590 043 42 03 20					ID NO.	SWA-8C20		
432571 3MILE	ON- 79 06 02 0925				131I	<2.26E-01		PCI/L
SIZE-	OFF- 79 06 03 0845				DISTANCE	2.3		MILES
					SAMPLE NO	6413I05		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434752 3MILE	ON- 79 06 02 0925				ID.NO.	SW-8C2		
SIZE-	OFF- 79 06 03 0845				SAMPLE NO	69258		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK WATER CO.					SAMPLE NO	6414I05		
86 1590 043 42 03 20					DISTANCE	13.5		MILES
419620 3MILE	ON- 79 06 03 0930				TYPE	SURFACE	WATER	
SIZE-	OFF- 79 06 03 0930				AZIMUTH	S		
					131I	<2.72E-01		PCI/L
					ID NO.	SWA-9G20		
					ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
434754 3MILE DATE- 79 06 03 0930	ID.NO.	SW-9G2		
SIZE-	SAMPLE NO	69260		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10		
86 1590 043 42 03 20	131I	<2.7E-01		PCI/L
433097 3MILE ON- 79 06 03 1010	AZIMUTH	SE		
SIZE- OFF- 79 06 03 1010	SAMPLE NO	6410105		
	DISTANCE	15		MILES
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
WRIGHTSVILLE WATER CO.	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434757 3MILE DATE- 79 06 03 1010	ID.NO.	SW-7G2		
SIZE-	SAMPLE NO	69263		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
434758 3MILE DATE- 79 06 03 1010	ID.NO.	SW-7G2		
SIZE-	SAMPLE NO	69264		
	131I	<3.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	131I	<4.E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433996 3MILE DATE- 79 06 03 1110	SAMPLE NO	69253		
SIZE-	DISTANCE	15		MILES
	ID.NO.	SW-7G1		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	BETA	6.18E+00	2.3E+00	PCI/L
422407 3MILE DATE- 79 06 03 1200	ID NO	10810		
SIZE-	DISTANCE	0.5		MILES
	SAMPLE NO	6420804		
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	6421804		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422408 3MILE DATE- 79 06 03 1200	BETA	5.32E+00	2.3E+00	PCI/L
SIZE-	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		3H	<1.86E+02		PCI/L
422409 3MILE	DATE- 79 06 03 1200	ID NO	10818		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6420H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10818		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422410 3MILE	DATE- 79 06 03 1200	3H	<1.86E+02		PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6421H2E		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
DISCHARGE PIT		137CS	3.1E00		PCI/L
86 1590 043 42 03 20		SAMPLE NO	6420G15		
422411 3MILE	DATE- 79 06 03 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		131I	3.1E00		PCI/L
		AZIMUTH	204		DEG-T
		ID NO	10818		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		137CS	3.1E00		PCI/L
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422412 3MILE	DATE- 79 06 03 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	204		DEG-T
		SAMPLE NO	6421G15		
		ID NO	10818		
		131I	6.6E00		PCI/L
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO	10818		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422413 3MILE	DATE- 79 06 03 1200	131I	<3.48E-01		PCI/L
SIZE- 1.50 L		DISTANCE	0.5		MILES
		SAMPLE NO	6420I09		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		131I	<3.23E-01		PCI/L
422414 3MILE	DATE- 79 06 03 1200	ID NO	10818		
SIZE- 1.50 L		DISTANCE	0.5		MILES
		SAMPLE NO	6421I09		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	DISTANCE	UNAV		
432764 3MILE DN- 79 06 02 1300	AZIMUTH	UNAV		
SIZE- OFF- 79 06 03 1200	SAMPLE NO	69267		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419820 3MILE DN- 79 06 03 1230	131I	<2.93E-01		PCI/L
SIZE- OFF- 79 06 03 1230	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	6409I05		
	ANALYSIS BY RMC			
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432379 3MILE DATE- 79 06 03 1230	AZIMUTH	N		
SIZE-	SAMPLE NO	69247		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434842 3MILE DN- 79 06 13 1010	ID.NO.	SW-7G1		
SIZE- OFF- 79 06 04 1020	SAMPLE NO	69903		
	131I	<5.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
	DUPLICATE	69902		
STEELTON MUNICIPAL WATER WORKS	CHEM.131I	<2.78E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431963 3MILE DN- 79 06 04 1055	SAMPLE NO	6417I05		
SIZE- OFF- 79 06 04 1055	AZIMUTH	NW		
	ID NO.	SWA-15F1Q		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
434751 3MILE DATE- 79 06 04 1055	ID.NO.	SW-15F1		
SIZE-	SAMPLE NO	69257		
	131I	<3.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	131I	<5.E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
433994 3MILE DN- 79 06 03 0900	SAMPLE NO	69251		
SIZE- OFF- 79 06 04 1100	DISTANCE	4.1		MILES
	ID.NO.	SW-8E1		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND					131I	<4.E-01		PCI/L
86 1590 043 42 03 20					AZIMUTH	SSE		
433995 3MILE	DN- 79 06 03 0900				SAMPLE NO	69252		
SIZE-	DFF- 79 06 04 1100				DISTANCE	4.1		MILES
					ID.NO.	SW-SE1		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					ID NO.	SWA-SC20		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
432572 3MILE	DN- 79 06 03 0845				SAMPLE NO	6418I05		
SIZE-	DFF- 79 06 04 1125				AZIMUTH	SSE		
					131I	<3.74E-01		PCI/L
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434753 3MILE	DN- 79 06 03 0845				ID.NO.	SW-SC2		
SIZE-	DFF- 79 06 04 1125				SAMPLE NO	69259		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
DISCHARGE PIT					DISTANCE	0.5		MILES
86 1590 043 42 03 20					AZIMUTH	204		DEG-T
422415 3MILE	DATE- 79 06 04 1200				SAMPLE NO	6422B04		
SIZE-					ID NO	10810		
					BETA	4.63E+00	2.2E+00	PCI/L
					ANALYSIS BY RMC			
DISCHARGE PIT					SAMPLE NO	6422I09		
86 1590 043 42 03 20					DISTANCE	0.5		MILES
422416 3MILE	DATE- 79 06 04 1200				131I	<2.38E-01		PCI/L
SIZE- 2.00 L					AZIMUTH	204		DEG-T
					ID NO	10810		
					ANALYSIS BY RMC			
DISCHARGE PIT					DISTANCE	0.5		MILES
86 1590 043 42 03 20					AZIMUTH	204		DEG-T
422417 3MILE	DATE- 79 06 04 1200				SAMPLE NO	6422H2E		
SIZE- 8.00 L					ID NO	10810		
					3H	<1.86E+02		PCI/L
					ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	137CS	3.1E00		PCI/L
86 1590 043 42 03 20	SAMPLE NO	6422G15		
422418 3MILE DATE- 79 06 04 1200	134CS	1.6E00		PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	131I	5.7E00		PCI/L
	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	DISTANCE	UNAV		
432763 3MILE DN- 79 06 03 1300	AZIMUTH	UNAV		
SIZE- DFF- 79 06 04 1200	GR-B	2.5E+00	0.8E+00	PCI/L
	SAMPLE NO	69268		
	131I	<7.0E+01		PCI/L
	ANALYSIS BY TELEDYNE			
	137CS	<5.0E00		PCI/L
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	DISTANCE	UNAV		
432765 3MILE DN- 79 06 03 1300	AZIMUTH	UNAV		
SIZE- DFF- 79 06 04 1200	SAMPLE NO	69268		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER CO	SAMPLE NO	6419105		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
423006 3MILE DATE- 79 06 04 1225	131I	<3.96E-01		PCI/L
SIZE- 3.00 L	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
YORK WATER CO.	AZIMUTH	S		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
434755 3MILE DATE- 79 06 04 1225	ID.NO.	SW-9G2		
SIZE-	SAMPLE NO	69261		
	131I	<5.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER CO.	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
434756 3MILE DATE- 79 06 04 1225	ID.NO.	SW-9G2		
SIZE-	SAMPLE NO	69262		
	131I	<3.E-01		PCI/L
	DUPLICATE	69261		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO,		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434759 3MILE	DATE- 79 06 04 1305	ID.NO.	SW-7G2		
SIZE-		SAMPLE NO	69265		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434760 3MILE	DATE- 79 06 04 1305	ID.NO.	SW-7G2		
SIZE-		SAMPLE NO	69266		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		SAMPLE NO	6416I05		
433098 3MILE	ON- 79 06 04 1320	AZIMUTH	SE		
SIZE-	OFF- 79 06 04 1320	ID NO.	SWA-7G10		
		131I	<2.62E-01		PCI/L
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		AZIMUTH	SE		
433997 3MILE	DATE- 79 06 04 1320	SAMPLE NO	69264		
SIZE-		DISTANCE	15		MILES
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	W		
419821 3MILE	ON- 79 06 04 1355	131I	<2.29E-01		PCI/L
SIZE-	OFF- 79 06 04 1355	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	6415I05		
		ANALYSIS BY RMC			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	W		
432380 3MILE	DATE- 79 06 04 1355	131I	<2.0E-01		PCI/L
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	69248		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434761 3MILE	ON- 79 06 04 1200	ID.NO.	SW-8E1		
SIZE-	OFF- 79 06 05 0700	SAMPLE NO	69344		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					DISTANCE	4.1		MILES
434762 3MILE	ON- 79 06 04 1200				ID.NO.	SW-8E1		
SIZE-	OFF- 79 06 05 0700				SAMPLE NO	69345		
					131I	<3.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					AZIMUTH	NW		
86 1590 043 42 03 20					ID NO.	SWA-15F1G		
431964 3MILE	ON- 79 06 05 0830				DISTANCE	8.7		MILES
SIZE-	OFF- 79 06 05 0830				CHEM.131I	<3.64E-01		PCI/L
					SAMPLE NO	6653I05		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					AZIMUTH	NW		
434767 3MILE	DATE- 79 06 05 0830				ID.NO.	SW-15F1		
SIZE-					SAMPLE NO	69350		
					131I	3.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					AZIMUTH	SSE		
86 1590 043 42 03 20					SAMPLE NO	6654I05		
432873 3MILE	ON- 79 06 04 1125				ID NO.	SWA-8C2G		
SIZE-	OFF- 79 06 05 0905				DISTANCE	2.3		MILES
					131I	<3.64E-01		PCI/L
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					AZIMUTH	SSE		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
434769 3MILE	ON- 79 06 04 1125				ID.NO.	SW-8C2		
SIZE-	OFF- 79 06 05 0905				SAMPLE NO	69352		
					131I	<6.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK WATER CO					DISTANCE	13.5		MILES
86 1590 043 42 03 20					AZIMUTH	S		
423007 3MILE	DATE- 79 06 05 0955				SAMPLE NO	6655I05		
SIZE- 3.00 L					ID NO	9G2G		
					131I	<3.69E-01		PCI/L
					ANALYSIS BY RMC			
YORK WATER CO.					AZIMUTH	S		
86 1590 043 42 03 20					DISTANCE	13.5		MILES
434771 3MILE	DATE- 79 06 05 0955				ID.NO.	SW-9G2		
SIZE-					SAMPLE NO	69354		
					131I	<3.E-01		PCI/L
					ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434773 3MILE	DATE= 79 06 05 1040	ID.NO.	SW-7G2		
SIZE=		SAMPLE NO	69356		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
434774 3MILE	DATE= 79 06 05 1040	ID.NO.	SW-7G2		
SIZE=		SAMPLE NO	69357		
		131I	<5.E-01		PCI/L
		DUPLICATE	69356		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
434775 3MILE	DATE= 79 06 05 1040	ID.NO.	SW-7G2		
SIZE=		SAMPLE NO	69358		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		131I	<3.67E-01		PCI/L
433099 3MILE	ON= 79 06 04 2000	DISTANCE	15		MILES
SIZE=	OFF= 79 06 05 1105	SAMPLE NO	6652105		
		AZIMUTH	SE		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434765 3MILE	ON= 79 06 04 2000	ID.NO.	SW-7G1		
SIZE=	OFF= 79 06 05 1105	SAMPLE NO	69348		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419822 3MILE	ON= 79 06 05 1135	131I	<1.90E-01		PCI/L
SIZE=	OFF= 79 06 05 1135	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	6650109		
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419823 3MILE ON- 79 06 05 1135	131I	<1.70E-01		PCI/L
SIZE- OFF- 79 06 05 1135	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	6651I09		
	ANALYSIS BY RMC			
SWATARA CREEK	AZIMUTH	N		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432381 3MILE DATE- 79 06 05 1135	SAMPLE NO	69342		
SIZE-	ID NO.	SW-1C3		
	131I	<4.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	137CS	3.1E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422419 3MILE DATE- 79 06 05 1200	DISTANCE	0.5		MILES
SIZE- 3.00 L	134CS	3.2E00		PCI/L
	SAMPLE NO	6661G15		
	ID NO	10510		
	131I	6.2E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	3H	<1.72E+02		PCI/L
422420 3MILE DATE- 79 06 05 1200	ID NO	10510		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6661H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10510		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422421 3MILE DATE- 79 06 05 1200	BETA	4.03E00	2.2E00	PCI/L
SIZE-	DISTANCE	0.5		MILES
	SAMPLE NO	6661B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	<3.21E-01		PCI/L
422422 3MILE DATE- 79 06 05 1200	ID NO	10510		
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6661I05		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432766 3MILE	ON- 79 06 04 1300	SAMPLE NO	69361		
SIZE-	OFF- 79 06 05 1200	DISTANCE	UNAV		
		131I	<6.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434763 3MILE	ON- 79 06 05 0800	ID.NO.	SW-9E1		
SIZE-	OFF- 79 06 06 0600	SAMPLE NO	69346		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434764 3MILE	ON- 79 06 05 0800	ID.NO.	SW-9E1		
SIZE-	OFF- 79 06 06 0600	SAMPLE NO	69347		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419824 3MILE	ON- 79 06 06 0710	131I	<3.16E-01		PCI/L
SIZE-	OFF- 79 06 06 0710	TYPE	SURFACE WATER		
		ID NO.	SWA-1C3Q		
		SAMPLE NO	6656I05		
		ANALYSIS BY RMC			
SWATARA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
432382 3MILE	DATE- 79 06 06 0710	SAMPLE NO	69343		
SIZE-		ID NO.	SW-1C3		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<2.93E-01		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-15F10		
431965 3MILE	ON- 79 06 06 0735	SAMPLE NO	6658I05		
SIZE-	OFF- 79 06 06 0735	AZIMUTH	NW		
		DISTANCE	8.7		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434768 3MILE	DATE- 79 06 06 0735	ID.NO.	SW-15F1		
SIZE-		SAMPLE NO	69351		
		131I	<2.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					131I	<2.99E-01		PCI/L
432574 3MILE		ON- 79 06 05 0905			DISTANCE	2.3		MILES
SIZE-		OFF- 79 06 06 0810			AZIMUTH	SSE		
					SAMPLE NO	6659I05		
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434770 3MILE		ON- 79 06 05 0905			ID.NO.	SW-8C2		
SIZE-		OFF- 79 06 06 0810			SAMPLE NO	69353		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK WATER CO					SAMPLE NO	6660I05		
86 1590 043 42 03 20					DISTANCE	13.5		MILES
423008 3MILE		DATE- 79 06 06 0915			131I	<3.10E-01		PCI/L
SIZE- 3.00 L					AZIMUTH	S		
					ID NO	9G20		
					ANALYSIS BY RMC			
YORK WATER CO.					AZIMUTH	S		
86 1590 043 42 03 20					DISTANCE	13.5		MILES
434772 3MILE		DATE- 79 06 06 0915			ID.NO.	SW-9G2		
SIZE-					SAMPLE NO	69355		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434776 3MILE		DATE- 79 06 06 0955			ID.NO.	SW-7G2		
SIZE-					SAMPLE NO	69359		
					131I	<8.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					AZIMUTH	SE		
86 1590 043 42 03 20					DISTANCE	15		MILES
434777 3MILE		DATE- 79 06 06 0955			ID.NO.	SW-7G2		
SIZE-					SAMPLE NO	69360		
					131I	<7.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	6657I05		
86 1590 043 42 03 20					131I	<2.02E-01		PCI/L
433100 3MILE		ON- 79 06 05 1105			ID NO.	SWA-7G10		
SIZE-		OFF- 79 06 06 1010			DISTANCE	15		MILES
					AZIMUTH	SE		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434766 3MILE	ON- 79 06 05 1105	ID.NO.	SW-761		
SIZE-	OFF- 79 06 06 1010	SAMPLE NO	69349		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422423 3MILE	DATE- 79 06 06 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		131I	5.6E00		PCI/L
		SAMPLE NO	6662G15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422424 3MILE	DATE- 79 06 06 1200	3H	<1.72E+02		PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6662H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		BETA	4.03E00	2.2E00	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422425 3MILE	DATE- 79 06 06 1200	ID NO	10810		
SIZE-		DISTANCE	0.5		MILES
		SAMPLE NO	6662B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422426 3MILE	DATE- 79 06 06 1200	131I	<4.19E-01		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	6662I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432767 3MILE	ON- 79 06 05 1300	SAMPLE NO	69362		
SIZE-	OFF- 79 06 06 1200	DISTANCE	UNAV		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		3H	<2.60E+02		PCI/L
419738 3MILE	ON- 79 06 01	ID NO.	SWA-1C3G		
SIZE-	OFF- 79 06 07	SAMPLE NO	6776H2E		
		AZIMUTH	N		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		ID NO.	SWA-1C3G		
86 1590 043 42 03 20		AZIMUTH	N		
419778 3MILE	ON- 79 06 01	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 06 07	SAMPLE NO	6776B04		
		DISTANCE	2.3		MILES
		BETA	3.82E+00	2.0E+00	PCI/L
		ANALYSIS BY RMC			
SWARATA CREEK		SAMPLE NO	6776N15		
86 1590 043 42 03 20		AZIMUTH	N		
419914 3MILE	ON- 79 06 01	TYPE	SURFACE	WATER	
SIZE-	OFF- 79 06 07	DISTANCE	2.3		MILES
		ID NO.	SWA-1C3G		
		RESULTS BELOW LLD			
		ANALYSIS BY RMC			
		131I	1.5E00		PCI/L
		137CS	6.2E00		PCI/L
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423009 3MILE	DATE- 79 06 07	137CS	6.2E00		PCI/L
SIZE- 1.50 L		SAMPLE NO	6780N15		
		134CS	7.9E00		PCI/L
		ID NO	9G20		
		131I	2.1E01		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423010 3MILE	DATE- 79 06 07	SAMPLE NO	6780B04		PCI/L
SIZE- 250 L		ID NO	9G20		
		BETA	2.99E+00	2.0E+00	PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	6780H2E		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423011 3MILE	DATE- 79 06 07	3H	<2.60E+02		PCI/L
SIZE- 8.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431774 3MILE	DN- 79 06 01	SAMPLE NO	6778N2E		
SIZE-	OFF- 79 06 07	DISTANCE	8.7		MILES
		3H	<2.60E02		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431914 3MILE	DN- 79 06 01	SAMPLE NO	6778B04		
SIZE-	OFF- 79 06 07	DISTANCE	8.7		MILES
		BETA	9.30E00	2.5E00	PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		BETA	2.82E00	2.0E00	PCI/L
432575 3MILE	DN- 79 05 31	DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 07	ID NO.	SWA-8C20		
		SAMPLE NO	6779B04		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		131I	1.5E01		PCI/L
432576 3MILE	DN- 79 05 31	ID NO.	SWA-8C20		
SIZE-	OFF- 79 06 07	SAMPLE NO	6779N15		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	6.2E00		PCI/L
YORK HAVEN HYDRO		SAMPLE NO	6779N2E		
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432577 3MILE	DN- 79 05 31	AZIMUTH	SSE		
SIZE-	OFF- 79 06 07	DISTANCE	2.3		MILES
		3H	<2.60E02		PCI/L
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
433101 3MILE	DN- 79 05 31	ID NO.	SWA-7G10		
SIZE-	OFF- 79 06 07	131I	1.5E01		PCI/L
		SAMPLE NO	6777N15		
		ANALYSIS BY RMC			
		137CS	4.7E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		BETA	3.99E00	2.1E00	PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433102 3MILE	DN- 79 05 31	SAMPLE NO	6777B04		
SIZE-	OFF- 79 06 07	ID NO.	SWA-7G10		
		AZIMUTH	SE		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		3H	<2.60E02		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-7G10		
433103 3MILE	DN- 79 05 31	SAMPLE NO	6777N2E		
SIZE-	DFF- 79 06 07	DISTANCE	15		MILES
		AZIMUTH	SE		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		137CS	4.7E+00		PCI/L
434714 3MILE	DN- 79 06 01	AZIMUTH	NW		
SIZE-	DFF- 79 06 07	ID.NO.	SWA-15F10		
		SAMPLE NO	6778N15		
		131I	1.5E+01		PCI/L
		ANALYSIS BY RMC			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
434778 3MILE	DN- 79 06 06 0100	ID.NO.	SW-8E1		
SIZE-	DFF- 79 06 07 0100	SAMPLE NO	69520		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
434779 3MILE	DN- 79 06 06 0100	ID.NO.	SW-8E1		
SIZE-	DFF- 79 06 07 0100	SAMPLE NO	69521		
		131I	<4.E-01		PCI/L
		DUPLICATE	69520		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
434780 3MILE	DN- 79 06 06 0100	ID.NO.	SW-8E1		
SIZE-	DFF- 79 06 07 0100	SAMPLE NO	69522		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419825 3MILE	DN- 79 06 07 0730	131I	4.60E-01	2.5E-01	PCI/L
SIZE-	DFF- 79 06 07 0730	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	6731I05		
		ANALYSIS BY RMC			
SWATARA CREEK		SAMPLE NO	69517		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432383 3MILE	DATE- 79 06 07 0730	AZIMUTH	N		
SIZE-		ID NO.	SW-1C3		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
				ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS				AZIMUTH	NW		
86 1590 043 42 03 20				ID NO.	SWA-15F10		
431966 3MILE	DN- 79 06 07 0815			DISTANCE	8.7		MILES
SIZE-	DFF- 79 06 07 0815			CHEM.131I	<2.41E-01		PCI/L
				SAMPLE NO	6733I05		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				AZIMUTH	NW		
434785 3MILE	DATE- 79 06 07 0815			ID.NO.	SW-15F1		
SIZE-				SAMPLE NO	69527		
				131I	<4.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				SAMPLE NO	6734I05		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432578 3MILE	DN- 79 06 06 0810			ID NO.	SWA-8C20		
SIZE-	DFF- 79 06 07 0845			131I	<3.5E-01		PCI/L
				AZIMUTH	SSE		
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	SSE		
434788 3MILE	DN- 79 06 06 0810			ID.NO.	SW-8C2		
SIZE-	DFF- 79 06 07 0845			SAMPLE NO	69530		
				131I	<9.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
YORK WATER CO				DISTANCE	13.5		MILES
86 1590 043 42 03 20				AZIMUTH	S		
423012 3MILE	DATE- 79 06 07 0945			SAMPLE NO	6735I05		
SIZE- 3.00 L				ID NO	9G20		
				131I	<2.87E-01		PCI/L
				ANALYSIS BY RMC			
YORK WATER CO.				AZIMUTH	S		
86 1590 043 42 03 20				DISTANCE	13.5		MILES
434790 3MILE	DATE- 79 06 07 0945			ID.NO.	SW-9G2		
SIZE-				SAMPLE NO	69532		
				131I	<5.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.				AZIMUTH	SE		
86 1590 043 42 03 20				DISTANCE	15		MILES
434792 3MILE	DATE- 79 06 07 1050			ID.NO.	SW-7G2		
SIZE-				SAMPLE NO	69534		
				131I	<3.E-01		PCI/L
				ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434793 3MILE	DATE- 79 06 07 1050	ID.NO.	SW-7G2		
SIZE-		SAMPLE NO	69535		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	6732I05		
433104 3MILE	ON- 79 06 06 1010	DISTANCE	15		MILES
SIZE-	OFF- 79 06 07 1105	131I	<3.76E-01		PCI/L
		ID NO.	SWA-7G10		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434783 3MILE	ON- 79 06 06 1010	ID.NO.	SW-7G1		
SIZE-	OFF- 79 06 07 1105	SAMPLE NO	69525		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		131I	5.2E00		PCI/L
422427 3MILE	DATE- 79 06 07 1200	ID NO	10810		
SIZE- 3.00 L		134CS	1.6E00		PCI/L
		DISTANCE	0.5		MILES
		137CS	3.1E00		PCI/L
		SAMPLE NO	6742G15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422428 3MILE	DATE- 79 06 07 1200	SAMPLE NO	6742H2E		
SIZE- 8.00 L		ID NO	10810		
		3H	1.32E+02	1.1E+02	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	6742B04		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422429 3MILE	DATE- 79 06 07 1200	BETA	5.66E+00	2.4E+00	PCI/L
SIZE-		AZIMUTH	204		DEG-T
		ID NO	10810		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T	
422430 3MILE DATE- 79 06 07 1200	SAMPLE NO	6742105			
SIZE- 3.00 L	ID NO	10818			
	131I	<4.32E-01		PCI/L	
	ANALYSIS BY RMC				
DISCHARGE PIT	ID NO.	EW-1081			
86 1590 043 42 03 20	AZIMUTH	UNAV			
432768 3MILE ON- 79 06 06 1300	SAMPLE NO	69538			
SIZE- OFF- 79 06 07 1200	DISTANCE	UNAV			
	131I	<6.0E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	DISTANCE	4.1		MILES	
86 1590 043 42 03 20	AZIMUTH	SSE			
434781 3MILE ON- 79 06 07 0200	ID.NO.	SW-9E1			
SIZE- OFF- 79 06 08 0100	SAMPLE NO	69523			
	131I	<3.E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	AZIMUTH	SSE			
86 1590 043 42 03 20	DISTANCE	4.1		MILES	
434782 3MILE ON- 79 06 07 0200	ID.NO.	SW-9E1			
SIZE- OFF- 79 06 08 0100	SAMPLE NO	69524			
	131I	<6.E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
SWATARA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
419826 3MILE ON- 79 06 08 0735	131I	4.68E-01	1.5E-01	PCI/L	
SIZE- OFF- 79 06 08 0735	TYPE	SURFACE	WATER		
	ID NO.	SWA-1C3Q			
	SAMPLE NO	6736105			
	ANALYSIS BY RMC				
SWATARA CREEK	131I	<4.0E-01		PCI/L	
86 1590 043 42 03 20	ID NO.	SW-1C3			
432384 3MILE DATE- 79 06 08 0735	DISTANCE	2.3		MILES	
SIZE-	SAMPLE NO	69518			
	AZIMUTH	N			
	ANALYSIS BY TELEDYNE				
SWATARA CREEK	DISTANCE	2.3		MILES	
86 1590 043 42 03 20	AZIMUTH	N			
432385 3MILE DATE- 79 06 08 0735	131I	<4.0E-01		PCI/L	
SIZE-	ID NO.	SW-1C3			
	SAMPLE NO	69519			
	ANALYSIS BY TELEDYNE				

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<3.97E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	NW		
431967 3MILE	DN- 79 06 08 0800	ID NO.	SWA-15F1G		
SIZE-	OFF- 79 06 08 0800	DISTANCE	8.7		MILES
		SAMPLE NO	6738I05		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434786 3MILE	DATE- 79 06 08 0800	ID.NO.	SW-15F1		
SIZE-		SAMPLE NO	69528		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434787 3MILE	DATE- 79 06 08 0800	ID.NO.	SW-15F1		
SIZE-		SAMPLE NO	69529		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
		DUPLICATE	69528		
YORK HAVEN HYDRO		SAMPLE NO	6734I05		
86 1590 043 42 03 20		ID NO.	SWA-8C2G		
432579 3MILE	DN- 79 06 07 0845	DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 08 0850	AZIMUTH	SSE		
		131I	<2.60E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434789 3MILE	DN- 79 06 07 0845	ID.NO.	SW-8C2		
SIZE-	OFF- 79 06 08 0850	SAMPLE NO	69531		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	6740I09		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423013 3MILE	DATE- 79 06 08 1000	131I	<1.45E-01		PCI/L
SIZE- 2.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423014 3MILE	DATE- 79 06 08 1000	SAMPLE NO	6741I09		
SIZE- 2.00 L		ID NO	9G20		
		131I	<1.71E-01		PCI/L
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
434791 3MILE	DATE= 79 06 08 1000	ID.NO.	SW-9G2		
SIZE=		SAMPLE NO	69533		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
434794 3MILE	DATE= 79 06 08 1055	ID.NO.	SW-7G2		
SIZE=		SAMPLE NO	69536		
		131I	3.2E-01	2.0E-01	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434795 3MILE	DATE= 79 06 08 1055	ID.NO.	SW-7G2		
SIZE=		SAMPLE NO	69537		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		SAMPLE NO	6737I05		
433105 3MILE	ON= 79 06 07 1105	131I	<3.49E-01		PCI/L
SIZE=	OFF= 79 06 08 1105	DISTANCE	15		MILES
		AZIMUTH	SE		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434784 3MILE	ON= 79 06 07 1105	ID.NO.	SW-7G1		
SIZE=	OFF= 79 06 08 1105	SAMPLE NO	69526		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	6743G15		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422431 3MILE	DATE= 79 06 08 1200	137CS	3.1E00		PCI/L
SIZE= 3.00 L		AZIMUTH	204		DEG-T
		131I	4.8E00		PCI/L
		ID NO	10810		
		134CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 422432 3MILE DATE- 79 06 08 1200 SIZE- 3.00 L	SAMPLE NO DISTANCE 1311 AZIMUTH ID NO ANALYSIS BY RMC	6743I05 0.5 <4.31E-01 204 10810		MILES PCI/L DEG-T
DISCHARGE PIT 86 1590 043 42 03 20 422433 3MILE DATE- 79 06 08 1200 SIZE- 8.00 L	DISTANCE AZIMUTH SAMPLE NO ID NO 3H ANALYSIS BY RMC	0.5 204 6743N2E 10810 1.30E+02	1.1E+02	MILES DEG-T PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 422434 3MILE DATE- 79 06 08 1200 SIZE-	SAMPLE NO DISTANCE BETA AZIMUTH ID NO ANALYSIS BY RMC	6743B04 0.5 6.09E+00 204 10810	2.4E+00	MILES PCI/L DEG-T
DISCHARGE PIT 86 1590 043 42 03 20 432769 3MILE DN- 79 06 07 1300 SIZE- OFF- 79 06 08 1200	ID NO. AZIMUTH SAMPLE NO DISTANCE 1311 ANALYSIS BY TELEDYNE	EW-1081 UNAV 69539 UNAV <4.0E-01		PCI/L
BRUNNER ISLAND 86 1590 043 42 03 20 434796 3MILE DN- 79 06 08 0200 SIZE- OFF- 79 06 09 0300	DISTANCE AZIMUTH ID.NO. 1311 SAMPLE NO ANALYSIS BY TELEDYNE	4.1 SSE SW-SE1 <6.E-01 69547		MILES PCI/L
BRUNNER ISLAND 86 1590 043 42 03 20 434797 3MILE DN- 79 06 08 0200 SIZE- OFF- 79 06 09 0300	DISTANCE AZIMUTH 1311 ID.NO. SAMPLE NO ANALYSIS BY TELEDYNE	4.1 SSE <4.E-01 SW-SE1 69548		MILES PCI/L
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 433106 3MILE DN- 79 06 08 1105 SIZE- OFF- 79 06 09 0815	SAMPLE NO 1311 ID NO. AZIMUTH DISTANCE DUPLICATE ANALYSIS ANALYSIS BY RMC RADIO-CHEMISTRY	6746I09 <1.66E-01 SWA-7G10 SE 15		PCI/L MILES

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	6748I09		
86 1590 043 42 03 20					ID NO.	SWA-7G10		
433107 3MILE		ON- 79 06 08 1105			DISTANCE	15		MILES
SIZE-		OFF- 79 06 09 0815			131I	<1.67E-01		PCI/L
					AZIMUTH	SE		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434800 3MILE		ON- 79 06 08 1105			131I	<4.E-01		PCI/L
SIZE-		OFF- 79 06 09 0815			ID.NO.	SW-7G1		
					SAMPLE NO	69551		
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434809 3MILE		DATE- 79 06 09 0845			ID.NO.	SW-7G2		
SIZE-					SAMPLE NO	69560		
					131I	<6.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434810 3MILE		DATE- 79 06 09 0845			SAMPLE NO	69561		
SIZE-					131I	<4.E-01		PCI/L
					ID.NO.	SW-7G2		
					ANALYSIS.BY TELEDYNE			
YORK WATER CO					ID NO	9G20		
86 1590 043 42 03 20					AZIMUTH	S		
423018 3MILE		DATE- 79 06 09 0930			131I	<2.93E-01		PCI/L
SIZE- 3.00 L					DISTANCE	13.5		MILES
					SAMPLE NO	6749I05		
					ANALYSIS BY RMC			
YORK WATER CO					DISTANCE	13.5		MILES
86 1590 043 42 03 20					AZIMUTH	S		
434806 3MILE		DATE- 79 06 09 0930			ID.NO.	SW-9G2		
SIZE-					SAMPLE NO	69557		
					131I	<3.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK WATER CO					DISTANCE	13.5		MILES
86 1590 043 42 03 20					AZIMUTH	S		
434807 3MILE		DATE- 79 06 09 0930			SAMPLE NO	69558		
SIZE-					131I	<5.E-01		PCI/L
					ID.NO.	SW-9G2		
					DUPLICATE	69557		
					ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		SAMPLE NO	6748I05		
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432580 3MILE	DN- 79 06 08 0850	131I	<2.8E-01		PCI/L
SIZE-	DFF- 79 06 09 1025	DISTANCE	2.3		MILES
		AZIMUTH	SSE		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434804 3MILE	DN- 79 06 08 0850	SAMPLE NO	69585		
SIZE-	DFF- 79 06 09 1025	131I	<3.E-01		PCI/L
		ID.NO.	SW-8C2		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		137CS	3.1E00		PCI/L
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422435 3MILE	DATE- 79 06 09 1200	134CS	1.6E00		PCI/L
SIZE- 3.00 L		AZIMUTH	204		DEG-T
		SAMPLE NO	6756G15		
		ID NO	10810		
		131I	8.0E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422436 3MILE	DATE- 79 06 09 1200	SAMPLE NO	6756I05		
SIZE- 3.00 L		ID NO	10810		
		131I	4.25E+00	5.1E-01	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	6756N2E		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422437 3MILE	DATE- 79 06 09 1200	3H	<1.72E+02		PCI/L
SIZE- 8.00 L		AZIMUTH	204		DEG-T
		ID NO	10810		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422438 3MILE	DATE- 79 06 09 1200	SAMPLE NO	6756B04		
SIZE-		ID NO	10810		
		BETA	4.03E+00	2.2E+00	PCI/L
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA UNITS
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW	
86 1590 043 42 03 20		SAMPLE NO	6747105	
431968 3MILE	DN- 79 06 09 1200	CHEM.131I	<3.05E-01	PCI/L
SIZE-	DFF- 79 06 09 1200	ID NO.	SWA-15F10	
		DISTANCE	8.7	MILES
		ANALYSIS BY RMC		
DISCHARGE PIT		ID NO.	EW-1051	
86 1590 043 42 03 20		AZIMUTH	UNAV	
432770 3MILE	DN- 79 06 08 1300	SAMPLE NO	69565	
SIZE-	DFF- 79 06 09 1200	DISTANCE	UNAV	
		131I	3.2E+00 0.4E+00	PCI/L
		ANALYSIS BY TELEDYNE		
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7	MILES
86 1590 043 42 03 20		AZIMUTH	NW	
434802 3MILE	DATE- 79 06 09 1200	ID.NO.	SW-15F1	
SIZE-		131I	<1.E-01	PCI/L
		SAMPLE NO	69553	
		ANALYSIS BY TELEDYNE		
SWARATA CREEK		DISTANCE	2.3	MILES
86 1590 043 42 03 20		AZIMUTH	N	
419827 3MILE	DN- 79 06 09 1230	131I	<3.05E-01	PCI/L
SIZE-	DFF- 79 06 09 1230	TYPE	SURFACE WATER	
		ID NO.	SWA-1C30	
		SAMPLE NO	6744105	
		ANALYSIS BY RMC		
SWATARA CREEK		131I	<3.0E-01	PCI/L
86 1590 043 42 03 20		ID NO.	SW-1C3	
432386 3MILE	DATE- 79 06 09 1230	AZIMUTH	E	
SIZE-		SAMPLE NO	69545	
		DISTANCE	2.3	MILES
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		AZIMUTH	SSE	
86 1590 043 42 03 20		DISTANCE	4.1	MILES
434798 3MILE	DN- 79 06 09 0400	ID.NO.	SW-8E1	
SIZE-	DFF- 79 06 10 0500	SAMPLE NO	69549	
		131I	<5.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		DISTANCE	4.1	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434799 3MILE	DN- 79 06 09 0400	ID.NO.	SW-8E1	
SIZE-	DFF- 79 06 10 0500	131I	<4.E-01	PCI/L
		SAMPLE NO	69550	
		ANALYSIS BY TELEDYNE		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
				ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
434814 3MILE	DN- 79 06 09 0900			SAMPLE NO	69569		
SIZE-	DFF- 79 06 10 0800			ID.NO.	SW-7G1		
				131I	1.5E00	0.2E00	PCI/L
				ANALYSIS BY TELEDYNE			
SWARATA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	N		
419828 3MILE	DN- 79 06 10 0810			131I	<1.31E-01		PCI/L
SIZE-	DFF- 79 06 10 0810			TYPE	SURFACE	WATER	
				ID NO.	SWA-1C30		
				SAMPLE NO	6750I09		
				ANALYSIS BY RMC			
SWATARA CREEK				ID NO.	SW-1C3		
86 1590 043 42 03 20				DISTANCE	2.3		MILES
432387 3MILE	DATE- 79 06 10 0810			AZIMUTH	N		
SIZE-				SAMPLE NO	69546		
				131I	<6.0E-01		PCI/L
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				131I	2.38E00	4.8E-01	PCI/L
86 1590 043 42 03 20				DISTANCE	15		MILES
433108 3MILE	DN- 79 06 09 0815			ID NO.	SWA-7G10		
SIZE-	DFF- 79 06 10 0840			AZIMUTH	SE		
				SAMPLE NO	6752I09		
				ANALYSIS BY RMC			
				RADIO-CHEMISTRY			
				REANALYSIS			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				SAMPLE NO	6752I05		
433109 3MILE	DN- 79 06 09 0815			AZIMUTH	SE		
SIZE-	DFF- 79 06 10 0840			ID NO.	SWA-7G10		
				131I	2.90E00	3.8E-01	PCI/L
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
434801 3MILE	DN- 79 06 09 0815			131I	2.4E00	0.3E00	PCI/L
SIZE-	DFF- 79 06 10 0840			ID.NO.	SW-7G1		
				SAMPLE NO	69552		
				ANALYSIS BY TELEDYNE			

TABLE 17-B. NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434811 3MILE	DATE= 79 06 10 0910	SAMPLE NO	69562		
SIZE=		ID.NO.	SW-7G2		
		131I	2.7E-01	1.7E-01	PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434812 3MILE	DATE= 79 06 10 0910	ID.NO.	SW-7G2		
SIZE=		SAMPLE NO	69563		
		131I	<3.E-01		PCI/L
		DUPLICATE	69562		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434813 3MILE	DATE= 79 06 10 0910	SAMPLE NO	69564		
SIZE=		131I	<4.E-01		PCI/L
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		131I	<2.06E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
423016 3MILE	DATE= 79 06 10 0945	ID NO	9G20		
SIZE= 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	6755I05		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
434808 3MILE	DATE= 79 06 10 0945	SAMPLE NO	69559		
SIZE=		ID.NO.	SW-9G2		
		131I	<2.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<2.13E-01		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432581 3MILE	ON= 79 06 09 1025	AZIMUTH	SSE		
SIZE=	OFF= 79 06 10 1035	DISTANCE	2.3		MILES
		SAMPLE NO	6754I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434805 3MILE	ON= 79 06 09 1025	SAMPLE NO	69556		
SIZE=	OFF= 79 06 10 1035	ID.NO.	SW-8C2		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES	
86 1590 043 42 03 20	AZIMUTH	NW			
434803 3MILE DATE- 79 06 10 1100	ID.NO.	SW-15F1			
SIZE-	SAMPLE NO	69564			
	131I	<2.E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F10			
86 1590 043 42 03 20	AZIMUTH	NW			
431969 3MILE DN- 79 06 10 1110	CHEM.131I	<2.05E-01		PCI/L	
SIZE- DFF- 79 06 10 1110	DISTANCE	8.7		MILES	
	SAMPLE NO	6753I05			
	ANALYSIS BY RMC				
DISCHARGE PIT	SAMPLE NO	6757G15			
86 1590 043 42 03 20	DISTANCE	0.5		MILES	
422439 3MILE DATE- 79 06 10 1200	137CS	3.1E00		PCI/L	
SIZE- 3.00 L	AZIMUTH	204		DEG-T	
	131I	7.3E00		PCI/L	
	ID NO	10810			
	134CS	3.1E00		PCI/L	
	ANALYSIS BY RMC				
	RESULTS BELOW LLD				
DISCHARGE PIT	SAMPLE NO	6757I05			
86 1590 043 42 03 20	DISTANCE	0.5		MILES	
422440 3MILE DATE- 79 06 10 1200	131I	1.11E+00	2.5E-01	PCI/L	
SIZE- 3.00 L	AZIMUTH	204		DEG-T	
	ID NO	10810			
	ANALYSIS BY RMC				
DISCHARGE PIT	DISTANCE	0.5		MILES	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T	
422441 3MILE DATE- 79 06 10 1200	SAMPLE NO	6757H2E			
SIZE- 8.00 L	ID NO	10810			
	3H	7.72E+02	1.3E+02	PCI/L	
	ANALYSIS BY RMC				
DISCHARGE PIT	SAMPLE NO	6757B04			
86 1590 043 42 03 20	DISTANCE	0.5		MILES	
422442 3MILE DATE- 79 06 10 1200	BETA	1.11E+01	2.7E+00	PCI/L	
SIZE-	AZIMUTH	204		DEG-T	
	ID NO	10810			
	ANALYSIS BY RMC				
DISCHARGE PIT	ID NO.	EW-1081			
86 1590 043 42 03 20	AZIMUTH	UNAV			
432771 3MILE DN- 79 06 09 1300	SAMPLE NO	69566			
SIZE- DFF- 79 06 10 1200	DISTANCE	UNAV			
	131I	7.1E-01	1.7E-01	PCI/L	
	ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434815 3MILE	ON- 79 06 10 0600	ID.NO.	SW-SE1		
SIZE-	OFF- 79 06 11 0700	SAMPLE NO	69700		
		131I	<2.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434816 3MILE	ON- 79 06 10 0600	SAMPLE NO	69701		
SIZE-	OFF- 79 06 11 0700	131I	<5.E-01		PCI/L
		ID.NO.	SW-SE1		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419829 3MILE	ON- 79 06 11 0705	131I	<3.23E-01		PCI/L
SIZE-	OFF- 79 06 11 0705	TYPE	SURFACE WATER		
		ID NO.	SWA-1C3Q		
		SAMPLE NO	6906I05		
		ANALYSIS BY RMC			
SWATARA CREEK		AZIMUTH	N		
86 1590 043 42 03 20		SAMPLE NO	69698		
432388 3MILE	DATE- 79 06 11 0705	131I	<2.0E-01		PCI/L
SIZE-		DISTANCE	2.3		MILES
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		SAMPLE NO	6908I05		
431970 3MILE	ON- 79 06 11 0755	DISTANCE	8.7		MILES
SIZE-	OFF- 79 06 11 0755	ID NO.	SWA-15F10		
		CHEM.131I	<2.54E-01		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434824 3MILE	DATE- 79 06 11 0755	ID.NO.	SW-15F1		
SIZE-		SAMPLE NO	69709		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<2.34E-01		PCI/L
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432582 3MILE	ON- 79 06 10 1035	DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 11 0835	SAMPLE NO	6909I09		
		AZIMUTH	SSE		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					SAMPLE NO	6910I09		
432583 3MILE	ON-	79	06	10 1035	ID NO.	SWA-8C20		
SIZE-	OFF-	79	06	11 0835	AZIMUTH	SSE		
					131I	<2.25E-01		PCI/L
					DUPLICATE ANALYSIS			
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434826 3MILE	ON-	79	06	10 1035	SAMPLE NO	69711		
SIZE-	OFF-	79	06	11 0835	ID.NO.	SW-8C2		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK WATER CO					ID NO	9G20		
86 1590 043 42 03 20					AZIMUTH	S		
423017 3MILE	DATE-	79	06	11 0950	131I	<3.70E-01		PCI/L
SIZE- 3.00 L					DISTANCE	13.5		MILES
					SAMPLE NO	6911I05		
					ANALYSIS BY RMC			
YORK WATER CO.					DISTANCE	13.5		MILES
86 1590 043 42 03 20					AZIMUTH	S		
434828 3MILE	DATE-	79	06	11 0950	SAMPLE NO	69713		
SIZE-					131I	<3.E-01		PCI/L
					ID.NO.	SW-9G2		
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434830 3MILE	DATE-	79	06	11 1040	ID.NO.	SW-7G2		
SIZE-					SAMPLE NO	69715		
					131I	<2.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434831 3MILE	DATE-	79	06	11 1040	SAMPLE NO	69716		
SIZE-					131I	<3.E-01		PCI/L
					ID.NO.	SW-7G2		
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT					131I	<4.68E-01		PCI/L
86 1590 043 42 03 20					AZIMUTH	SE		
433110 3MILE	ON-	79	06	10 0840	SAMPLE NO	6907I05		
SIZE-	OFF-	79	06	11 1055	DISTANCE	15		MILES
					ID NO.	SWA-7G10		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434819 3MILE DN- 79 06 10 0840	SAMPLE NO	69704		
SIZE- OFF- 79 06 11 1055	131I	<3.E-01		PCI/L
	ID.NO.	SW-7G1		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434820 3MILE DN- 79 06 10 0900	SAMPLE NO	69705		
SIZE- OFF- 79 06 11 1100	ID.NO.	SW-7G1		
	131I	7.0E-01	1.8E-01	PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434821 3MILE DN- 79 06 10 0900	ID.NO.	SW-7G1		
SIZE- OFF- 79 06 11 1100	SAMPLE NO	69706		
	131I	NOTANALY		PCI/L
	ANALYSIS BY TELEDYNE			
	DUPLICATE	69705		
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422443 3MILE DATE- 79 06 11 1200	SAMPLE NO	6917M2E		
SIZE- 8.00 L	ID NO	10810		
	3H	5.16E+02	1.2E+02	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	6917G15		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422444 3MILE DATE- 79 06 11 1200	137CS	3.1E00		PCI/L
SIZE- 3.00 L	AZIMUTH	204		DEG-T
	131I	5.2E00		PCI/L
	ID NO	10810		
	134CS	1.6E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	SAMPLE NO	6917I05		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422445 3MILE DATE- 79 06 11 1200	131I	5.71E-01	2.4E-01	PCI/L
SIZE- 3.00 L	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
ANALYSIS	RESULT	2SIGMA	UNITS		
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422446 3MILE	DATE- 79 06 11 1200	SAMPLE NO	6917804		
SIZE-		ID NO	10510		
		BETA	8.92E+00	2.6E+00	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432772 3MILE	ON- 79 06 10 1300	SAMPLE NO	69719		
SIZE-	OFF- 79 06 11 1200	DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434817 3MILE	ON- 79 06 11 0800	SAMPLE NO	69702		
SIZE-	OFF- 79 06 12 0700	ID.NO.	SW-SE1		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434818 3MILE	ON- 79 06 11 0800	ID.NO.	SW-SE1		
SIZE-	OFF- 79 06 12 0700	SAMPLE NO	69703		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419830 3MILE	ON- 79 06 12 0705	131I	<3.72E-01		PCI/L
SIZE-	OFF- 79 06 12 0705	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	6912105		
		ANALYSIS BY RMC			
SWATARA CREEK		AZIMUTH	N		
86 1590 043 42 03 20		ID NO.	SW-1C3		
432389 3MILE	DATE- 79 06 12 0705	DISTANCE	2.3		MILES
SIZE-		SAMPLE NO	69699		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		SAMPLE NO	6914105		
431971 3MILE	ON- 79 06 12 0745	AZIMUTH	NW		
SIZE-	OFF- 79 06 12 0745	CHEM.131I	<3.70E-01		PCI/L
		DISTANCE	8.7		MILES
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434825 3MILE	DATE- 79 06 12 0745	SAMPLE NO	69710		
SIZE-		131I	<2.E-01		PCI/L
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432584 3MILE	ON- 79 06 11 0835	DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 12 0830	SAMPLE NO	6915I05		
		131I	<3.35E-01		PCI/L
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434827 3MILE	ON- 79 06 11 0835	ID.NO.	SW-8C2		
SIZE-	OFF- 79 06 12 0830	SAMPLE NO	69712		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		131I	<2.92E-01		PCI/L
423018 3MILE	DATE- 79 06 12 0950	ID NO	9G20		
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	6916I05		
		ANALYSIS BY RMC			
YORK WATER CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
434829 3MILE	DATE- 79 06 12 0950	SAMPLE NO	69714		
SIZE-		ID.NO.	SW-9G2		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434832 3MILE	DATE- 79 06 12 1040	SAMPLE NO	69717		
SIZE-		ID.NO.	SW-7G2		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434833 3MILE	DATE- 79 06 12 1040	ID.NO.	SW-7G2		
SIZE-		SAMPLE NO	69718		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	6913I05		
86 1590 043 42 03 20		131I	<3.00E-01		PCI/L
433111 3MILE	ON- 79 06 11 1055	DISTANCE	15		MILES
SIZE-	OFF- 79 06 12 1050	ID NO.	SWA-7G10		
		AZIMUTH	SE		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		131I	<3.00E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	6913I05		
433145 3MILE	ON- 79 06 11 1055	AZIMUTH	SE		
SIZE-	OFF- 79 06 12 1050	ID NO.	SWA-7G10		
		DISTANCE	15		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434822 3MILE	ON- 79 06 11 1055	SAMPLE NO	69707		
SIZE-	OFF- 79 06 12 1050	ID.NO.	SW-7G1		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434823 3MILE	ON- 79 06 11 1200	SAMPLE NO	69708		
SIZE-	OFF- 79 06 12 1100	ID.NO.	SW-7G1		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	6910R2E		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422447 3MILE	DATE- 79 06 12 1200	3H	<1.76E+02		PCI/L
SIZE- 8.00 L		AZIMUTH	204		DEG-T
		ID NO	10510		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422448 3MILE	DATE- 79 06 12 1200	137CS	3.1E00		PCI/L
SIZE- 3.00 L		SAMPLE NO	6916G1S		
		134CS	3.1E00		PCI/L
		ID NO	10510		
		131I	4.8E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422449 3MILE DATE- 79 06 12 1200	SAMPLE NO	6918I05		
SIZE- 3.00 L	ID NO	10810		
	131I	<4.51E-01		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	6918B04		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422450 3MILE DATE- 79 06 12 1200	BETA	4.29E+00	2.3E+00	PCI/L
SIZE-	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432773 3MILE ON- 79 06 11 1300	SAMPLE NO	69720		
SIZE- OFF- 79 06 12 1200	DISTANCE	UNAV		
	131I	<3.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432774 3MILE ON- 79 06 11 1300	SAMPLE NO	69721		
SIZE- OFF- 79 06 12 1200	DISTANCE	UNAV		
	131I	<6.0E-01		PCI/L
	DUPLICATE			
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419831 3MILE ON- 79 06 13 0705	131I	<4.78E-01		PCI/L
SIZE- OFF- 79 06 13 0705	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	6933I05		
	ANALYSIS BY RMC			
SWATARA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	SAMPLE NO	69893		
432390 3MILE DATE- 79 06 13 0705	AZIMUTH	N		
SIZE-	ID NO.	SW-1C3		
	131I	<2.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	6935I05		
86 1590 043 42 03 20	AZIMUTH	NW		
431972 3MILE ON- 79 06 13 0730	ID NO.	SWA-15F10		
SIZE- OFF- 79 06 13 0730	DISTANCE	8.7		MILES
	CHEM.131I	<3.22E-01		PCI/L
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT ± 2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7	MILES
86 1590 043 42 03 20		AZIMUTH	NW	
434844 3MILE	DATE- 79 06 13 0730	SAMPLE NO	69905	
SIZE-		ID.NO.	SW-15F1	
		131I	<4.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		DISTANCE	4.1	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434834 3MILE	ON- 79 06 12 0900	SAMPLE NO	69895	
SIZE-	OFF- 79 06 13 0800	131I	<3.E-01	PCI/L
		ID.NO.	SW-8E1	
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		DISTANCE	4.1	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434835 3MILE	ON- 79 06 12 0900	SAMPLE NO	69896	
SIZE-	OFF- 79 06 13 0800	ID.NO.	SW-8E1	
		131I	<4.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
		DUPLICATE	69895	
BRUNNER ISLAND		DISTANCE	4.1	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434836 3MILE	ON- 79 06 12 0900	SAMPLE NO	69897	
SIZE-	OFF- 79 06 13 0800	131I	<3.E-01	PCI/L
		ID.NO.	SW-8E1	
		ANALYSIS BY TELEDYNE		
YORK HAVEN HYDRO		ID NO.	SWA-8C20	
86 1590 043 42 03 20		SAMPLE NO	6936I05	
432585 3MILE	ON- 79 06 12 0830	DISTANCE	2.3	MILES
SIZE-	OFF- 79 06 13 0810	131I	<2.89E-01	PCI/L
		AZIMUTH	SSE	
		RADIO-CHEMISTRY		
		ANALYSIS BY RMC		
YORK HAVEN HYDRO		DISTANCE	2.3	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434846 3MILE	ON- 79 06 12 0830	SAMPLE NO	69907	
SIZE-	OFF- 79 06 13 0810	131I	<4.E-01	PCI/L
		ID.NO.	SW-8C2	
		ANALYSIS BY TELEDYNE		
YORK WATER CO		ID NO	9G20	
86 1590 043 42 03 20		AZIMUTH	S	
423019 3MILE	DATE- 79 06 13 0910	131I	<2.71E-01	PCI/L
SIZE- 3.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	6937I05	
		ANALYSIS BY RMC		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO,				DISTANCE	13.5		MILES
86 1590 043 42 03 20				AZIMUTH	S		
434848 3MILE	DATE- 79 06 13 0910			ID.NO.	SW-9G2		
SIZE-				SAMPLE NO	69909		
				131I	<6.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
434850 3MILE	DATE- 79 06 13 0955			SAMPLE NO	69911		
SIZE-				ID.NO.	SW-7G2		
				131I	<5.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
434851 3MILE	DATE- 79 06 13 0955			ID.NO.	SW-7G2		
SIZE-				SAMPLE NO	69912		
				131I	<7.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
434840 3MILE	ON- 79 06 12 1200			SAMPLE NO	69901		
SIZE-	OFF- 79 06 13 1000			131I	<4.E-01		PCI/L
				ID.NO.	SW-7G1		
				ANALYSIS BY TELEDYNE			
UNKNOWN				AZIMUTH	UNAV		
86 1590 043 42 03 20				DISTANCE	UNAV		
434854 3MILE	ON- 79 06 12 1200			ID.NO.	SW-7G3		
SIZE-	OFF- 79 06 13 1000			SAMPLE NO	69915		
				131I	<5.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT				AZIMUTH	SE		
86 1590 043 42 03 20				DISTANCE	15		MILES
433112 3MILE	ON- 79 06 12 1050			SAMPLE NO	6934I05		
SIZE-	OFF- 79 06 13 1010			ID NO.	SWA-7G10		
				131I	<4.15E-01		PCI/L
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT				DISTANCE	15		MILES
86 1590 043 42 03 20				AZIMUTH	SE		
434839 3MILE	ON- 79 06 12 1050			ID.NO.	SW-7G1		
SIZE-	OFF- 79 06 13 1010			SAMPLE NO	69900		
				131I	<3.E-01		PCI/L
				ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 422451 3MILE DATE- 79 06 13 1200 SIZE- 8.00 L	3H AZIMUTH ID NO DISTANCE SAMPLE NO ANALYSIS BY RMC	<2.60E+02 204 10810 0.5 6944M2E		PCI/L DEG-T MILES
DISCHARGE PIT 86 1590 043 42 03 20 422452 3MILE DATE- 79 06 13 1200 SIZE- 3.00 L	134CS ID NO AZIMUTH 131I DISTANCE SAMPLE NO 137CS ANALYSIS BY RMC RESULTS BELOW LLD	3.1E00 10810 204 4.3E00 0.5 6944G1S 3.1E00		PCI/L DEG-T PCI/L MILES PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 422453 3MILE DATE- 79 06 13 1200 SIZE- 3.00 L	ID NO AZIMUTH 131I DISTANCE SAMPLE NO ANALYSIS BY RMC	10810 204 <3.94E-01 0.5 6944I0S		 DEG-T PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 422861 3MILE DATE- 79 06 13 1200 SIZE- 250 L	AZIMUTH BETA ID NO DISTANCE SAMPLE NO ANALYSIS BY RMC	204 4.57E+00 10810 0.5 6944B04	2.1E+00	DEG-T PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 432775 3MILE ON- 79 06 12 1300 SIZE- OFF- 79 06 13 1200	ID NO. AZIMUTH SAMPLE NO DISTANCE 131I ANALYSIS BY TELEDYNE	EW-1081 UNAV 69917 UNAV <5.0E-01		 PCI/L
SWARATA CREEK 86 1590 043 42 03 20 419739 3MILE ON- 79 06 08 SIZE- OFF- 79 06 14	SAMPLE NO 3H ID NO. AZIMUTH TYPE DISTANCE ANALYSIS BY RMC	6957M2E <1.87E+02 SWA-1C30 N SURFACE WATER 2.3		 PCI/L MILES

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK	ID NO. .	SWA-1C30		
86 1590 043 42 03 20	AZIMUTH	N		
419779 3MILE ON- 79 06 08	TYPE	SURFACE	WATER	
SIZE- OFF- 79 06 14	DISTANCE	2.3		MILES
	SAMPLE NO	6957B04		
	BETA	4.23E+00	2.1E+00	PCI/L
	ANALYSIS BY RMC			
SWARATA CREEK	40K	3.7E+01	2.7E+01	PCI/L
86 1590 043 42 03 20	TYPE	SURFACE	WATER	
419915 3MILE ON- 79 06 08	AZIMUTH	N		
SIZE- OFF- 79 06 14	SAMPLE NO	6957N15		
	DISTANCE	2.3		MILES
	ID NO.	SWA-1C30		
	ANALYSIS BY RMC			
	131I	9.0E00		PCI/L
	137CS	3.1E00		PCI/L
YORK WATER CO	3H	<2.76E+02		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
423020 3MILE DATE- 79 06 14	ID NO	9G20		
SIZE- 8.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	6961N2E		
	ANALYSIS BY RMC			
YORK WATER CO	134CS	3.1E00		PCI/L
86 1590 043 42 03 20	ID NO	9G20		
423021 3MILE DATE- 79 06 14	AZIMUTH	S		
SIZE- 3.00 L	131I	9.0E00		PCI/L
	DISTANCE	13.5		MILES
	SAMPLE NO	6961N15		
	137CS	3.1E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
YORK WATER CO	ID NO	9G20		
86 1590 043 42 03 20	AZIMUTH	S		
423022 3MILE DATE- 79 06 14	BETA	2.49E+00	1.9E+00	PCI/L
SIZE- 250 L	DISTANCE	13.5		MILES
	SAMPLE NO	6961B04		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	6959N15		
86 1590 043 42 03 20	ID. NO	SWA-15F10		
431735 3MILE ON- 79 06 08	AZIMUTH	NW		
SIZE- OFF- 79 06 14	DISTANCE	8.7		MILES
	131I	4.5E+00		PCI/L
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431775 3MILE	DN- 79 06 08	SAMPLE NO	6959N2E		
SIZE-	OFF- 79 06 14	DISTANCE	8.7		MILES
		3H	<1.87E02		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431915 3MILE	DN- 79 06 08	SAMPLE NO	6959B04		
SIZE-	OFF- 79 06 14	DISTANCE	8.7		MILES
		BETA	1.99E00	1.9E00	PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		131I	9.0E00		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432586 3MILE	DN- 79 06 07	AZIMUTH	SSE		
SIZE-	OFF- 79 06 14	ID NO.	SWA-8C20		
		SAMPLE NO	6960N1S		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
YORK HAVEN HYDRO		BETA	4.07E00	2.1E00	PCI/L
86 1590 043 42 03 20		SAMPLE NO	6960B04		
432587 3MILE	DN- 79 06 07	ID NO.	SWA-8C20		
SIZE-	OFF- 79 06 14	DISTANCE	2.3		MILES
		AZIMUTH	SSE		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432588 3MILE	DN- 79 06 07	3H	<1.87E02		PCI/L
SIZE-	OFF- 79 06 14	SAMPLE NO	6960N2E		
		ID NO.	SWA-8C20		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		BETA	5.31E00	2.2E00	PCI/L
86 1590 043 42 03 20		ID NO.	SWA-7G10		
433113 3MILE	DN- 79 06 07	DISTANCE	15		MILES
SIZE-	OFF- 79 06 14	SAMPLE NO	6958B04		
		AZIMUTH	SE		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		ID NO.	SWA-7G10		
433114 3MILE	DN- 79 06 07	SAMPLE NO	6958N2E		
SIZE-	OFF- 79 06 14	AZIMUTH	SE		
		3H	<1.87E02		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		131I	9.0E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433115 3MILE	ON- 79 06 07	ID NO.	SWA-7G10		
SIZE-	OFF- 79 06 14	DISTANCE	15		MILES
		SAMPLE NO	6958W15		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	W		
419832 3MILE	ON- 79 06 14 0725	131I	7.10E-01	2.5E-01	PCI/L
SIZE-	OFF- 79 06 14 0725	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	6938I05		
		ANALYSIS BY RMC			
SWATARA CREEK		131I	4.2E-01	1.4E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	W		
432391 3MILE	DATE- 79 06 14 0725	DISTANCE	2.3		MILES
SIZE-		SAMPLE NO	69894		
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<1.46E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	6940I09		
431973 3MILE	ON- 79 06 14 0750	AZIMUTH	NW		
SIZE-	OFF- 79 06 14 0750	DISTANCE	8.7		MILES
		ID NO.	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		AZIMUTH	NW		
431975 3MILE	ON- 79 06 14 0750	CHEM.131I	<1.44E-01		PCI/L
SIZE-	OFF- 79 06 14 0750	SAMPLE NO	6941I09		
		DISTANCE	8.7		MILES
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434845 3MILE	DATE- 79 06 14 0750	ID.NO.	SW-15F1		
SIZE-		SAMPLE NO	69906		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434837 3MILE	ON- 79 06 13 0900	SAMPLE NO	69899		
SIZE-	OFF- 79 06 14 0800	131I	<4.E-01		PCI/L
		ID.NO.	SW-9E1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND					DISTANCE	4.1		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434038 3MILE		DN- 79 06 13 0900			SAMPLE NO	69899		
SIZE-		OFF- 79 06 14 0800			ID.NO.	SW-SE1		
					131I	<3.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					ID NO.	SWA-SC20		
432589 3MILE		DN- 79 06 13 0810			AZIMUTH	SSE		
SIZE-		OFF- 79 06 14 0825			SAMPLE NO	6942I05		
					131I	<3.21E-01		PCI/L
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434047 3MILE		DN- 79 06 13 0810			SAMPLE NO	69908		
SIZE-		OFF- 79 06 14 0825			ID.NO.	SW-SC2		
					131I	<3.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK WATER CO					AZIMUTH	S		
86 1590 043 42 03 20					131I	<3.08E-01		PCI/L
423023 3MILE		DATE- 79 06 14 0925			ID NO	9G20		
SIZE- 3.00 L					DISTANCE	13.5		MILES
					SAMPLE NO	6943I05		
					ANALYSIS BY RMC			
YORK WATER CO.					DISTANCE	13.5		MILES
86 1590 043 42 03 20					AZIMUTH	S		
434049 3MILE		DATE- 79 06 14 0925			SAMPLE NO	69910		
SIZE-					131I	<3.E-01		PCI/L
					ID.NO.	SW-9G2		
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434043 3MILE		DN- 79 06 13 1100			SAMPLE NO	69904		
SIZE-		OFF- 79 06 14 1000			ID.NO.	SW-7G1		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
UNKNOWN					AZIMUTH	UNAV		
86 1590 043 42 03 20					DISTANCE	UNAV		
434055 3MILE		DN- 79 06 13 1100			SAMPLE NO	69916		
SIZE-		OFF- 79 06 14 1000			131I	<6.E-01		PCI/L
					ID.NO.	SW-7G3		
					ANALYSIS BY TELEDYNE			

TABLE 17-B, MEI ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
434852 3MILE DATE- 79 06 14 1010	SAMPLE NO	69913		
SIZE-	131I	<6.E-01		PCI/L
	ID.NO.	SW-7G3		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
434853 3MILE DATE- 79 06 14 1010	SAMPLE NO	69914		
SIZE-	ID.NO.	SW-7G3		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	ID NO.	SWA-7G10		
433116 3MILE ON- 79 06 13 1010	131I	<3.98E-01		PCI/L
SIZE- OFF- 79 06 14 1020	AZIMUTH	SE		
	SAMPLE NO	6939I05		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434841 3MILE ON- 79 06 13 1010	SAMPLE NO	69902		
SIZE- OFF- 79 06 14 1020	ID.NO.	SW-7G1		
	131I	<5.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	BETA	3.16E+00	2.0E+00	PCI/L
422454 3MILE DATE- 79 06 14 1200	ID NO	10810		
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	6945B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810	*	
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422455 3MILE DATE- 79 06 14 1200	BETA	2.99E+00	2.0E+00	PCI/L
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	6946B04		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	6946H2E		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422456 3MILE DATE- 79 06 14 1200	3H	<1.76E+02		PCI/L
SIZE- 8.00 L	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 422457 3MILE DATE- 79 06 14 1200 SIZE- 8.00 L	3H	<1.76E+02		PCI/L
	AZIMUTH	204		DEG-T
	ID NO	10510		
	DISTANCE	0.5		MILES
	SAMPLE NO	6945N2E		
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 422458 3MILE DATE- 79 06 14 1200 SIZE- 3.00 L	134CS	3.1E00		PCI/L
	ID NO	10510		
	AZIMUTH	204		DEG-T
	131I	8.0E00		PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	6945G15		
	137CS	3.1E00		PCI/L
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT 86 1590 043 42 03 20 422459 3MILE DATE- 79 06 14 1200 SIZE- 3.00 L	137CS	3.1E00		PCI/L
	DISTANCE	0.5		MILES
	134CS	3.1E00		PCI/L
	AZIMUTH	204		DEG-T
	SAMPLE NO	6945G15		
	ID NO	10510		
	131I	3.7E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT 86 1590 043 42 03 20 422460 3MILE DATE- 79 06 14 1200 SIZE- 1.50 L	DISTANCE	0.5		MILES
	AZIMUTH	204		DEG-T
	SAMPLE NO	6945I09		
	ID NO	10510		
	131I	<2.21E-01		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT 86 1590 043 42 03 20 422461 3MILE DATE- 79 06 14 1200 SIZE- 1.50 L	SAMPLE NO	6946I09		
	DISTANCE	0.5		MILES
	131I	3.61E-01	1.3E-01	PCI/L
	AZIMUTH	204		DEG-T
	ID NO	10510		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT 86 1590 043 42 03 20 432776 3MILE ON- 79 06 13 1300 SIZE- OFF- 79 06 14 1200	ID NO.	EW-1081		
	AZIMUTH	UNAV		
	SAMPLE NO	69918		
	DISTANCE	UNAV		
	131I	<6.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	W		
419833 3MILE	ON- 79 06 15 0720	131I	6.66E-01	1.4E-01	PCI/L
SIZE-	OFF- 79 06 15 0720	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C3G		
		SAMPLE NO	6977I09		
		ANALYSIS BY RMC			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	W		
419834 3MILE	ON- 79 06 15 0720	131I	8.07E-01	1.5E-01	PCI/L
SIZE-	OFF- 79 06 15 0720	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C3G		
		SAMPLE NO	6978I09		
		ANALYSIS BY RMC			
SWATARA CREEK		131I	3.7E-01	1.3E-01	PCI/L
86 1590 043 42 03 20		ID NO.	SW-1C3		
432392 3MILE	DATE- 79 06 15 0720	AZIMUTH	W		
SIZE-		SAMPLE NO	69956		
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		SAMPLE NO	6980I05		
431976 3MILE	ON- 79 06 15 0745	DISTANCE	8.7		MILES
SIZE-	OFF- 79 06 15 0745	CHEM.131I	<2.85E-01		PCI/L
		ID NO.	SWA-15F1G		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
434864 3MILE	DATE- 79 06 15 0745	SAMPLE NO	69966		
SIZE-		131I	<5.E-01		PCI/L
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434865 3MILE	DATE- 79 06 15 0745	SAMPLE NO	69967		
SIZE-		ID.NO.	SW-15F1		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
		DUPLICATE	69966		
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
434856 3MILE	ON- 79 06 14 0900	SAMPLE NO	69958		
SIZE-	OFF- 79 06 15 0800	ID.NO.	SW-9E1		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434857 3MILE	DN- 79 06 14 0900	ID.NO.	SW-8E1		
SIZE-	DFF- 79 06 15 0800	SAMPLE NO	69959		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		SAMPLE NO	6981105		
432590 3MILE	DN- 79 06 14 0825	ID NO.	SWA-8C20		
SIZE-	DFF- 79 06 15 0830	DISTANCE	2.3		MILES
		131I	<2.64E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434867 3MILE	DN- 79 06 14 0825	SAMPLE NO	69969		
SIZE-	DFF- 79 06 15 0830	131I	<7.E-01		PCI/L
		ID.NO.	SW-8C2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
423024 3MILE	DATE- 79 06 15 0930	131I	<2.61E-01		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	6982105		
		ANALYSIS BY RMC			
YORK WATER CO.		AZIMUTH	S		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
434870 3MILE	DATE- 79 06 15 0930	SAMPLE NO	69972		
SIZE-		131I	<6.E-01		PCI/L
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
434861 3MILE	DN- 79 06 14 1100	SAMPLE NO	69963		
SIZE-	DFF- 79 06 15 1000	131I	<3.E-01		PCI/L
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
UNKNOWN		AZIMUTH	UNAV		
86 1590 043 42 03 20		DISTANCE	UNAV		
434876 3MILE	DN- 79 06 14 1100	SAMPLE NO	69978		
SIZE-	DFF- 79 06 15 1000	131I	<5.E-01		PCI/L
		ID.NO.	SW-7G3		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT ± 2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		DISTANCE	15	MILES
86 1590 043 42 03 20		AZIMUTH	SE	
434872 3MILE	DATE- 79 06 15 1015	ID.NO.	SW-7G2	
SIZE-		SAMPLE NO	69974	
		131I	<4.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE	
86 1590 043 42 03 20		DISTANCE	15	MILES
434873 3MILE	DATE- 79 06 15 1015	SAMPLE NO	69975	
SIZE-		131I	<3.E-01	PCI/L
		ID.NO.	SW-7G2	
		ANALYSIS BY TELEDYNE		
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10	
86 1590 043 42 03 20		AZIMUTH	SE	
433117 3MILE	ON- 79 06 14 1020	131I	<3.42E-01	PCI/L
SIZE-	OFF- 79 06 15 1035	DISTANCE	15	MILES
		SAMPLE NO	6979I05	
		RADIO-CHEMISTRY		
		ANALYSIS BY RMC		
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15	MILES
86 1590 043 42 03 20		AZIMUTH	SE	
434860 3MILE	ON- 79 06 14 1020	ID.NO.	SW-7G1	
SIZE-	OFF- 79 06 15 1035	SAMPLE NO	69962	
		131I	<5.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
DISCHARGE PIT		AZIMUTH	204	DEG-T
86 1590 043 42 03 20		BETA	2.99E+00 2.0E+00	PCI/L
422462 3MILE	DATE- 79 06 15 1200	ID NO	10810	
SIZE- 250 L		DISTANCE	0.5	MILES
		SAMPLE NO	6988B04	
		ANALYSIS BY RMC		
DISCHARGE PIT		ID NO	10810	
86 1590 043 42 03 20		AZIMUTH	204	DEG-T
422463 3MILE	DATE- 79 06 15 1200	131I	4.67E-01 2.0E-01	PCI/L
SIZE- 3.00 L		DISTANCE	0.5	MILES
		SAMPLE NO	6988I05	
		ANALYSIS BY RMC		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	131I	3.3E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422464 3MILE DATE- 79 06 15 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L	ID NO	10810		
	137CS	3.1E00		PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	6988C15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	131I	4.86E-01	2.0E-01	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422465 3MILE DATE- 79 06 15 1200	ID NO	10810		
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6988I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422466 3MILE DATE- 79 06 15 1200	3H	<2.57E+02		PCI/L
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	6988H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432777 3MILE ON- 79 06 14 1300	SAMPLE NO	69980		
SIZE- OFF- 79 06 15 1200	DISTANCE	UNAV		
	131I	<6.0E-01		PCI/L
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434863 3MILE ON- 79 06 15 1100	ID.NO.	SW-7G1		
SIZE- OFF- 79 06 16 0800	SAMPLE NO	69965		
	131I	<3.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
UNKNOWN	DISTANCE	UNAV		
86 1590 043 42 03 20	AZIMUTH	UNAV		
434877 3MILE ON- 79 06 15 1100	SAMPLE NO	69979		
SIZE- OFF- 79 06 16 0800	ID.NO.	SW-7G3		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	ID NO.	SWA-7G10		
433118 3MILE ON- 79 06 09 0755	131I	<1.08E-01		PCI/L
SIZE- OFF- 79 06 16 0805	SAMPLE NO	6993I19		
	AZIMUTH	SE		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					ID NO.	SWA-7G10		
86 1590 043 42 03 20					DISTANCE	15		MILES
433119 3MILE	ON- 79 06 15 1035				SAMPLE NO	6984I05		
SIZE-	OFF- 79 06 16 0830				131I	<3.77E-01		PCI/L
					AZIMUTH	SE		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					AZIMUTH	SE		
86 1590 043 42 03 20					DISTANCE	15		MILES
434862 3MILE	ON- 79 06 15 1035				SAMPLE NO	69964		
SIZE-	OFF- 79 06 16 0830				ID.NO.	SW-7G1		
					131I	<6.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					DISTANCE	4.1		MILES
434858 3MILE	ON- 79 06 15 0900				SAMPLE NO	69960		
SIZE-	OFF- 79 06 16 0900				131I	<4.E-01		PCI/L
					ID.NO.	SW-SE1		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					DISTANCE	4.1		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434859 3MILE	ON- 79 06 15 0900				SAMPLE NO	69961		
SIZE-	OFF- 79 06 16 0900				ID.NO.	SW-SE1		
					131I	<5.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					AZIMUTH	SE		
86 1590 043 42 03 20					DISTANCE	15		MILES
434874 3MILE	DATE- 79 06 16 0900				SAMPLE NO	69976		
SIZE-					ID.NO.	SW-7G2		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					DISTANCE	15		MILES
86 1590 043 42 03 20					AZIMUTH	SE		
434875 3MILE	DATE- 79 06 16 0900				ID.NO.	SW-7G2		
SIZE-					SAMPLE NO	69977		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK WATER CO					131I	<2.68E-01		PCI/L
86 1590 043 42 03 20					AZIMUTH	S		
423025 3MILE	DATE- 79 06 16 0930				ID NO	9G20		
SIZE- 3.00 L					DISTANCE	13.5		MILES
					SAMPLE NO	6987I05		
					ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
434871 3MILE DATE- 79 06 16 0930	SAMPLE NO	69973		
SIZE-	ID.NO.	SW-9C2		
	131I	<3.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	AZIMUTH	SSE		
86 1590 043 42 03 20	ID NO.	SWA-8C20		
432591 3MILE ON- 79 06 15 0830	SAMPLE NO	6986105		
SIZE- OFF- 79 06 16 1035	DISTANCE	2.3		MILES
	131I	<3.32E-01		PCI/L
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
434868 3MILE ON- 79 06 15 0830	SAMPLE NO	69970		
SIZE- OFF- 79 06 16 1035	ID.NO.	SW-8C2		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
434869 3MILE ON- 79 06 15 0830	ID.NO.	SW-8C2		
SIZE- OFF- 79 06 16 1035	SAMPLE NO	69971		
	131I	<5.E-01		PCI/L
	DUPLICATE	69970		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	BETA	2.24E+00	1.9E+00	PCI/L
422467 3MILE DATE- 79 06 16 1200	ID NO	10810		
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	6989804		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422468 3MILE DATE- 79 06 16 1200	131I	4.27E-01	2.1E-01	PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422469 3MILE DATE- 79 06 16 1200	SAMPLE NO	6989105		
SIZE- 3.00 L	ID NO	10810		
	131I	<2.56E-01		PCI/L
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		SAMPLE NO	6989G15		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422470 3MILE DATE- 79 06 16 1200		137CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	204		DEG-T
		131I	6.2E00		PCI/L
		ID NO	10618		
		134CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	20.		DEG-T
422471 3MILE DATE- 79 06 16 1200					
SIZE- 8.00 L					
DISCHARGE PIT		3H	2.57E02		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
432471 3MILE DN- 79 05 06 0600		ID NO.	SW-9E1		
SIZE- G DFF- 79 06 16 1200		DISTANCE	0.5		MILES
		SAMPLE NO	6989W2E		
		ANALYSIS BY PMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432778 3MILE DN- 79 06 15 1300		SAMPLE NO	69981		
SIZE- DFF- 79 06 16 1200		DISTANCE	UNAV		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		AZIMUTH	NW		
431977 3MILE DN- 79 06 16 1210		CHEM.131I	<2.92E-01		PCI/L
SIZE- DFF- 79 06 16 1210		SAMPLE NO	6985I05		
		DISTANCE	8.7		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434866 3MILE DATE- 79 06 16 1210		ID.NO.	SW-15F1		
SIZE-		SAMPLE NO	69968		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419835 3MILE DN- 79 06 16 1320		131I	7.46E-01	2.2E-01	PCI/L
SIZE- DFF- 79 06 16 1320		TYPE	SURFACE	WATER	
		ID NO.	SWA-1C30		
		SAMPLE NO	6983I05		
		ANALYSIS BY PMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
432393 3MILE	DATE= 79 06 16 1320	131I	<3.0E-01		PCI/L
SIZE=		SAMPLE NO	69957		
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		ID NO.	SWA-15F10		
431978 3MILE	ON= 79 06 17 0825	CHEM.131I	<3.00E-01		PCI/L
SIZE=	OFF= 79 06 17 0825	SAMPLE NO	7029I05		
		DISTANCE	8.7		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434887 3MILE	DATE= 79 06 17 0825	ID.NO.	SW-15F1		
SIZE=		SAMPLE NO	70054		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432592 3MILE	ON= 79 06 16 1035	131I	<2.78E-01		PCI/L
SIZE=	OFF= 79 06 17 0900	SAMPLE NO	7030I05		
		ID NO.	SWA-8C20		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434878 3MILE	ON= 79 06 16 0900	ID.NO.	SW-8E1		
SIZE=	OFF= 79 06 17 0900	SAMPLE NO	70045		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434879 3MILE	ON= 79 06 16 0900	SAMPLE NO	70046		
SIZE=	OFF= 79 06 17 0900	131I	<4.E-01		PCI/L
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434889 3MILE	ON= 79 06 16 1035	SAMPLE NO	70056		
SIZE=	OFF= 79 06 17 0900	ID.NO.	SW-8C2		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA UNITS
YORK WATER CO		ID NO	9G20	
86 1590 043 42 03 20		AZIMUTH	S	
423026 3MILE	DATE- 79 06 17 1000	131I	<3.30E-01	PCI/L
SIZE- 3.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	7031I05	
		ANALYSIS BY RMC		
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15	MILES
86 1590 043 42 03 20		AZIMUTH	SE	
434884 3MILE	ON- 79 06 16 0900	ID.NO.	SW-7G1	
SIZE-	OFF- 79 06 17 1000	SAMPLE NO	70051	
		131I	<5.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
YORK WATER CO.		DISTANCE	13.5	MILES
86 1590 043 42 03 20		AZIMUTH	S	
434891 3MILE	DATE- 79 06 17 1000	SAMPLE NO	70058	
SIZE-		131I	<6.E-01	PCI/L
		ID.NO.	SW-9G2	
		ANALYSIS BY TELEDYNE		
YORK WATER CO.		DISTANCE	13.5	MILES
86 1590 043 42 03 20		AZIMUTH	S	
434892 3MILE	DATE- 79 06 17 1000	SAMPLE NO	70059	
SIZE-		ID.NO.	SW-9G2	
		131I	<5.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
		DUPLICATE	70058	
WRIGHTSVILLE WATER CO.		AZIMUTH	S	
86 1590 043 42 03 20		DISTANCE	13.5	MILES
434894 3MILE	DATE- 79 06 17 1040	SAMPLE NO	70061	
SIZE-		131I	<3.E-01	PCI/L
		ID.NO.	SW-9G2	
		ANALYSIS BY TELEDYNE		
WRIGHTSVILLE WATER CO.		DISTANCE	15	MILES
86 1590 043 42 03 20		AZIMUTH	SE	
434895 3MILE	DATE- 79 06 17 1040	SAMPLE NO	70062	
SIZE-		ID.NO.	SW-7G2	
		131I	<3.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15	MILES
86 1590 043 42 03 20		SAMPLE NO	7028I09	
433120 3MILE	ON- 79 06 16 0830	AZIMUTH	SE	
SIZE-	OFF- 79 06 17 1055	131I	<1.48E-01	PCI/L
		ID NO.	SWA-7G1Q	
		RADIO-CHEMISTRY		
		ANALYSIS BY RMC		
		DUPLICATE ANALYSIS		

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	131I	<1.38E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
433121 3MILE ON- 79 06 16 0830	SAMPLE NO	7027I09		
SIZE- OFF- 79 06 17 1055	ID NO.	SWA-7G10		
	AZIMUTH	SE		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434883 3MILE ON- 79 06 16 0830	SAMPLE NO	70050		
SIZE- OFF- 79 06 17 1055	ID.NO.	SW-7G1		
	131I	<6.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
UNKNOWN	AZIMUTH	UNAV		
86 1590 043 42 03 20	DISTANCE	UNAV		
434898 3MILE ON- 79 06 16 1000	SAMPLE NO	70065		
SIZE- OFF- 79 06 17 1100	ID.NO.	SW-7G3		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419836 3MILE ON- 79 06 17 1155	131I	4.01E-01	1.7E-01	PCI/L
SIZE- OFF- 79 06 17 1155	TYPE	SURFACE	WATER	
	ID NO.	SWA-1C30		
	SAMPLE NO	7026I05		
	ANALYSIS BY RMC			
SWATARA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
432394 3MILE DATE- 79 06 17 1155	SAMPLE NO	70042		
SIZE-	ID NO.	SW-1C3		
	131I	<6.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422472 3MILE DATE- 79 06 17 1200	SAMPLE NO	7037B04		
SIZE- 250 L	ID NO	10810		
	BETA	3.57E+00	2.0E+00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	7037I05		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422473 3MILE DATE- 79 06 17 1200	131I	<3.90E-01		PCI/L
SIZE- 3.00 L	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422474 3MILE DATE- 79 06 17 1200	3H	<1.87E+02		PCI/L
SIZE- 8.00 L	ID NO	10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	3.1E00		PCI/L
422475 3MILE DATE- 79 06 17 1200	ID NO	10810		
SIZE- 2.50 L	134CS	4.7E00		PCI/L
	DISTANCE	0.5		MILES
	137CS	1.6E00		PCI/L
	SAMPLE NO	7037G15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432779 3MILE ON- 79 06 16 1600	SAMPLE NO	70067		
SIZE- OFF- 79 06 17 1200	DISTANCE	UNAV		
	131I	<4.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	W		
419837 3MILE ON- 79 06 18 0730	131I	<3.17E-01		PCI/L
SIZE- OFF- 79 06 18 0730	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	7032I05		
	ANALYSIS BY RMC			
SWATARA CREEK	131I	<5.0E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432395 3MILE DATE- 79 06 18 0730	AZIMUTH	W		
SIZE-	SAMPLE NO	70043		
	ID NO.	SW-1C3		
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	AZIMUTH	W		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432396 3MILE DATE- 79 06 18 0730	ID NO.	SW-1C3		
SIZE-	SAMPLE NO	70044		
	131I	<3.0E-01		PCI/L
	DUPLICATE			
	ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		SAMPLE NO	7034I05		
431979 3MILE	DN- 79 06 18 0800	AZIMUTH	NW		
SIZE-	DFF- 79 06 18 0800	CHEM,131I	<2.29E-01		PCI/L
		DISTANCE	8.7		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
434888 3MILE	DATE- 79 06 18 0800	SAMPLE NO	70065		
SIZE-		131I	<6.E-01		PCI/L
		ID,NO,	SW-15F1		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		SAMPLE NO	7035I05		
432593 3MILE	DN- 79 06 17 0900	DISTANCE	2.3		MILES
SIZE-	DFF- 79 06 18 0840	AZIMUTH	SSE		
		131I	<2.61E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434890 3MILE	DN- 79 06 17 0900	ID,NO,	SW-8C2		
SIZE-	DFF- 79 06 18 0840	SAMPLE NO	70057		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434880 3MILE	DN- 79 06 17 1000	SAMPLE NO	70047		
SIZE-	DFF- 79 06 18 0900	ID,NO,	SW-8E1		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434881 3MILE	DN- 79 06 17 1000	ID,NO,	SW-8E1		
SIZE-	DFF- 79 06 18 0900	SAMPLE NO	70048		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
434882 3MILE	DN- 79 06 17 1000	SAMPLE NO	70049		
SIZE-	DFF- 79 06 18 0900	131I	<2.E-01		PCI/L
		ID,NO,	SW-8E1		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	70048		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 423027 3MILE DATE- 79 06 18 0940 SIZE- 3.00 L	AZIMUTH 131I ID NO DISTANCE SAMPLE NO ANALYSIS BY RMC	S <2.52E-01 9G20 13.5 7036105		 PCI/L MILES
YORK WATER CO, 86 1590 043 42 03 20 434893 3MILE DATE- 79 06 18 0940 SIZE-	DISTANCE AZIMUTH ID,NO, SAMPLE NO 131I ANALYSIS BY TELEDYNE	13.5 S SW-9G2 70060 <3.E-01		MILES PCI/L
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 434886 3MILE ON- 79 06 17 1100 SIZE- OFF- 79 06 18 1000	AZIMUTH DISTANCE SAMPLE NO ID,NO, 131I ANALYSIS BY TELEDYNE	SE 15 70053 SW-7G1 <4.E-01		 MILES PCI/L
UNKNOWN 86 1590 043 42 03 20 434899 3MILE ON- 79 06 17 1200 SIZE- OFF- 79 06 18 1000	DISTANCE AZIMUTH ID,NO, SAMPLE NO 131I ANALYSIS BY TELEDYNE	UNAV UNAV SW-7G3 70066 <7.E-01		 PCI/L
WRIGHTSVILLE WATER CO, 86 1590 043 42 03 20 434896 3MILE DATE- 79 06 18 1025 SIZE-	DISTANCE AZIMUTH ID,NO, SAMPLE NO 131I ANALYSIS BY TELEDYNE	15 SE SW-7G2 70063 <5.E-01		MILES PCI/L
WRIGHTSVILLE WATER CO, 86 1590 043 42 03 20 434897 3MILE DATE- 79 06 18 1025 SIZE-	AZIMUTH DISTANCE SAMPLE NO 131I ID,NO, ANALYSIS BY TELEDYNE	SE 15 70064 <2.E-01 SW-7G2		 MILES PCI/L
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 433122 3MILE ON- 79 06 17 1055 SIZE- OFF- 79 06 18 1035	ID NO. 131I SAMPLE NO DISTANCE AZIMUTH RADIO-CHEMISTRY ANALYSIS BY RMC	SWA-7G10 <3.21E-01 7033105 15 SE		 PCI/L MILES

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
434885 3MILE	ON- 79 06 17 1055	SAMPLE NO	70052		
SIZE-	OFF- 79 06 18 1035	131I	<3.E-01		PCI/L
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		BETA	6.48E+00	2.3E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422476 3MILE	DATE- 79 06 18 1200	ID NO	10810		
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPEL NO	7038B04		
		ANALYSI (S BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422477 3MILE	DATE- 79 06 18 1200	131I	<3.52E-01		PCI/L
SIZE- 3,00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7038I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		3H	<1.87E+02		PCI/L
422478 3MILE	DATE- 79 06 18 1200	ID NO	10810		
SIZE- 8,00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7038H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422479 3MILE	DATE- 79 06 18 1200	134CS	3.1E00		PCI/L
SIZE- 3,00 L		DISTANCE	0.5		MILES
		131I	5.7E00		PCI/L
		SAMPLE NO	7038G15		
		137CS	1.6E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432780 3MILE	ON- 79 06 17 1200	SAMPLE NO	70068		
SIZE-	OFF- 79 06 18 1200	DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	N		
419838 3MILE	ON- 79 06 19 0715				131I	<2.62E-01		PCI/L
SIZE-	OFF- 79 06 19 0715				TYPE	SURFACE WATER		
					ID NO.	SWA-1C30		
					SAMPLE NO	7149I05		
					ANALYSIS BY RMC			
SWATARA CREEK					ID NO.	SW-1C3		
86 1590 043 42 03 20					131I	<4.0E-01		PCI/L
432397 3MILE	DATE- 79 06 19 0715				SAMPLE NO	70114		
SIZE-					AZIMUTH	N		
					DISTANCE	2.3		MILES
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					AZIMUTH	NW		
86 1590 043 42 03 20					CHEM,131I	<2.36E-01		PCI/L
431980 3MILE	ON- 79 06 19 0745				DISTANCE	8.7		MILES
SIZE-	OFF- 79 06 19 0745				SAMPLE NO	7152I05		
					ID NO.	SWA-15F10		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					AZIMUTH	NW		
434908 3MILE	DATE- 79 06 19 0745				ID,NO.	SW-15F1		
SIZE-					SAMPLE NO	70124		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					DISTANCE	4.1		MILES
434900 3MILE	ON- 79 06 18 1000				SAMPLE NO	70116		
SIZE-	OFF- 79 06 19 0800				131I	<3.E-01		PCI/L
					ID,NO.	SW-8E1		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					DISTANCE	4.1		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
434901 3MILE	ON- 79 06 18 1000				SAMPLE NO	70117		
SIZE-	OFF- 79 06 19 0800				ID,NO.	SW-8E1		
					131I	<2.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					ID NO.	SWA-8C20		
86 1590 043 42 03 20					SAMPLE NO	7153I05		
432594 3MILE	ON- 79 06 18 0840				DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 19 0820				131I	<3.05E-01		PCI/L
					AZIMUTH	SSE		
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
434910 3MILE	DN- 79 06 18 0840	SAMPLE NO	70126		
SIZE-	OFF- 79 06 19 0820	ID.NO.	SW-9C2		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
423028 3MILE	DATE- 79 06 19 0925	131I	<2.56E-01		PCI/L
SIZE- 4.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	7154I05		
		ANALYSIS BY RMC			
YORK WATER CO.		AZIMUTH	S		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
434912 3MILE	DATE- 79 06 19 0925	SAMPLE NO	70128		
SIZE-		131I	<5.E-01		PCI/L
		ID.NO.	SW-9G2		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434905 3MILE	DN- 79 06 18 1100	ID.NO.	SW-7G1		
SIZE-	OFF- 79 06 19 1000	SAMPLE NO	70121		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
UNKNOWN		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
434920 3MILE	DN- 79 06 18 1100	SAMPLE NO	70136		
SIZE-	OFF- 79 06 19 1000	131I	<6.E-01		PCI/L
		ID.NO.	SW-7G3		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434914 3MILE	DATE- 79 06 19 1005	ID.NO.	SW-7G2		
SIZE-		SAMPLE NO	70130		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434915 3MILE	DATE- 79 06 19 1005	SAMPLE NO	70131		
SIZE-		131I	<6.E-01		PCI/L
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434916 3MILE	DATE- 79 06 19 1005	SAMPLE NO	70132		
SIZE-		ID.NO.	SW-7G2		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
433123 3MILE	ON- 79 06 18 1035	131I	<1.53E-01		PCI/L
SIZE-	OFF- 79 06 19 1015	ID NO.	SWA-7G10		
		SAMPLE NO	7151I09		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		ID NO.	SWA-7G10		
433124 3MILE	ON- 79 06 18 1035	SAMPLE NO	7150I09		
SIZE-	OFF- 79 06 19 1015	131I	<1.35E-01		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434904 3MILE	ON- 79 06 18 1035	SAMPLE NO	70120		
SIZE-	OFF- 79 06 19 1015	ID.NO.	SW-7G1		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO	10S10		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422480 3MILE	DATE- 79 06 19 1200	3H	<2.76E+02		PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7160H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		BETA	3.27E+00	2.3E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422481 3MILE	DATE- 79 06 19 1200	ID NO	10S10		
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	7160B04		
		ANALYSIS BY RMC			

TABLE 17-8, MEI ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	134CS	3.1E00		PCI/L
86 1590 043 42 03 20	ID NO	10810		
422482 3MILE DATE= 79 06 19 1200	AZIMUTH	204		DEG-T
SIZE= 3.00 L	131I	4.8E00		PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	7160G15		
	137CS	3.1E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422483 3MILE DATE= 79 06 19 1200	131I	<4.54E-01		PCI/L
SIZE= 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7160I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432781 3MILE ON= 79 06 18 1200	SAMPLE NO	70138		
SIZE= OFF= 79 06 19 1200	DISTANCE	UNAV		
	131I	<4.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	7157I05		
86 1590 043 42 03 20	AZIMUTH	NW		
431981 3MILE ON= 79 06 19 0800	CHEM.131I	<2.31E-01		PCI/L
SIZE= OFF= 79 06 20 0700	DISTANCE	8.7		MILES
	ID NO.	SWA-15F10		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	AZIMUTH	NW		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
434909 3MILE ON= 79 06 19 0800	SAMPLE NO	70125		
SIZE= OFF= 79 06 20 0700	131I	<5.E-01		PCI/L
	ID.NO.	SW-15F1		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419839 3MILE ON= 79 06 20 0715	131I	<2.43E-01		PCI/L
SIZE= OFF= 79 06 20 0715	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	7155I05		
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT ± 2SIGMA	UNITS
SWATARA CREEK		131I	<3.0E-01	PCI/L
86 1590 043 42 03 20		SAMPLE NO	70115	
432398 3MILE	DATE- 79 06 20 0715	AZIMUTH	N	
SIZE-		DISTANCE	2.3	MILES
		ID NO.	SW-1C3	
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		DISTANCE	4.1	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434902 3MILE	ON- 79 06 19 1500	ID.NO.	SW-SE1	
SIZE-	OFF- 79 06 20 0800	SAMPLE NO	70118	
		131I	<5.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		DISTANCE	4.1	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434903 3MILE	ON- 79 06 19 1500	SAMPLE NO	70119	
SIZE-	OFF- 79 06 20 0800	131I	<2.E-01	PCI/L
		ID.NO.	SW-SE1	
		ANALYSIS BY TELEDYNE		
YORK HAVEN HYDRO		131I	<3.72E-01	PCI/L
86 1590 043 42 03 20		DISTANCE	2.3	MILES
432595 3MILE	ON- 79 06 19 0820	SAMPLE NO	7158I05	
SIZE-	OFF- 79 06 20 0820	ID NO.	SWA-SC20	
		AZIMUTH	SSE	
		ANALYSIS BY RMC		
		RADIO-CHEMISTRY		
YORK HAVEN HYDRO		DISTANCE	2.3	MILES
86 1590 043 42 03 20		AZIMUTH	SSE	
434911 3MILE	ON- 79 06 19 0820	ID.NO.	SW-SC2	
SIZE-	OFF- 79 06 20 0820	SAMPLE NO	70127	
		131I	<3.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
YORK WATER CO		131I	<3.33E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	S	
423029 3MILE	DATE- 79 06 20 0930	ID NO	9G20	
SIZE- 3.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	7159I05	
		ANALYSIS BY RMC		
YORK WATER CO.		DISTANCE	13.5	MILES
86 1590 043 42 03 20		AZIMUTH	S	
434913 3MILE	DATE- 79 06 20 0930	SAMPLE NO	70129	
SIZE-		ID.NO.	SW-9G2	
		131I	<3.E-01	PCI/L
		ANALYSIS BY TELEDYNE		

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT 2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15	MILES
86 1590 043 42 03 20		AZIMUTH	SE	
434907 3MILE	DN- 79 06 19 1100	SAMPLE NO	70123	
SIZE-	OFF- 79 06 20 1000	ID.NO.	SW-7G1	
		131I	<3.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
UNKNOWN		AZIMUTH	UNAV	
86 1590 043 42 03 20		DISTANCE	UNAV	
434921 3MILE	DN- 79 06 19 1100	SAMPLE NO	70137	
SIZE-	OFF- 79 06 20 1000	131I	<3.E-01	PCI/L
		ID.NO.	SW-7G3	
		ANALYSIS BY TELEDYNE		
WRIGHTSVILLE WATER CO.		DISTANCE	15	MILES
86 1590 043 42 03 20		AZIMUTH	SE	
434917 3MILE	DATE- 79 06 20 1010	ID.NO.	SW-7G2	
SIZE-		SAMPLE NO	70133	
		131I	<4.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE	
86 1590 043 42 03 20		DISTANCE	15	MILES
434918 3MILE	DATE- 79 06 20 1010	SAMPLE NO	70134	
SIZE-		131I	<3.E-01	PCI/L
		ID.NO.	SW-7G2	
		ANALYSIS BY TELEDYNE		
WRIGHTSVILLE WATER CO.		DISTANCE	15	MILES
86 1590 043 42 03 20		AZIMUTH	SE	
434919 3MILE	DATE- 79 06 20 1010	SAMPLE NO	70135	
SIZE-		ID.NO.	SW-7G2	
		131I	<4.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
		DUPLICATE	70134	
COLUMBIA WATER TREATMENT PLANT		131I	<3.31E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE	
433125 3MILE	DN- 79 06 19 1015	SAMPLE NO	7156105	
SIZE-	OFF- 79 06 20 1020	ID NO.	SWA-7G10	
		DISTANCE	15	MILES
		RADIO-CHEMISTRY		
		ANALYSIS BY RMC		
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE	
86 1590 043 42 03 20		DISTANCE	15	MILES
434906 3MILE	DN- 79 06 19 1015	SAMPLE NO	70122	
SIZE-	OFF- 79 06 20 1020	131I	<7.E-01	PCI/L
		ID.NO.	SW-7G1	
		ANALYSIS BY TELEDYNE		

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	3H	<2.76E+02		PCI/L
422484 3MILE DATE- 79 06 20 1200	ID NO	10810		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7161H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422485 3MILE DATE- 79 06 20 1200	BETA	1.03E+01	2.7E+00	PCI/L
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7161B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	4.7E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422486 3MILE DATE- 79 06 20 1200	134CS	1.6E00		PCI/L
SIZE- 3.00 L	ID NO	10810		
	137CS	3.1E00		PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	7161G15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	131I	<3.90E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422487 3MILE DATE- 79 06 20 1200	ID NO	10810		
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7161I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432782 3MILE ON- 79 06 19 1200	SAMPLE NO	70139		
SIZE- OFF- 79 06 20 1200	DISTANCE	UNAV		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	TYPE	SURFACE WATER		
86 1590 043 42 03 20	3H	<2.59E+02		PCI/L
419740 3MILE ON- 79 06 15	ID NO.	SWA-1C30		
SIZE- OFF- 79 06 21	AZIMUTH	N		
	SAMPLE NO	7276H2E		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA UNITS
SWARATA CREEK		ID NO.	SWA-1C3Q	
86 1590 043 42 03 20		SAMPLE NO	7276804	
419780 3MILE	ON- 79 06 15	TYPE	SURFACE WATER	
SIZE-	OFF- 79 06 21	DISTANCE	2.3	MILES
		AZIMUTH	N	
		BETA	<3.22E+00	PCI/L
		ANALYSIS BY RMC		
SWARATA CREEK		SAMPLE NO	7276N15	
86 1590 043 42 03 20		AZIMUTH	N	
419916 3MILE	ON- 79 06 15	TYPE	SURFACE WATER	
SIZE-	OFF- 79 06 21	DISTANCE	2.3	MILES
		ID NO.	SWA-1C3Q	
		RESULTS BELOW LLD		
		ANALYSIS BY RMC		
		131I	1.1E00	PCI/L
		137CS	3.1E00	PCI/L
YORK WATER CO		ID NO	9G2Q	
86 1590 043 42 03 20		AZIMUTH	S	
423030 3MILE	DATE- 79 06 21	3H	<2.59E+02	PCI/L
SIZE- 8.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	7280N2E	
		ANALYSIS BY RMC		
YORK WATER CO		AZIMUTH	S	
86 1590 043 42 03 20		BETA	<3.22E+00	PCI/L
423031 3MILE	DATE- 79 06 21	ID NO	9G2Q	
SIZE- 250 L		DISTANCE	13.5	MILES
		SAMPLE NO	7280804	
		ANALYSIS BY RMC		
YORK WATER CO		ID NO	9G2Q	
86 1590 043 42 03 20		AZIMUTH	S	
423032 3MILE	DATE- 79 06 21	134CS	3.1E00	PCI/L
SIZE- 3.00 L		DISTANCE	13.5	MILES
		131I	1.1E01	PCI/L
		SAMPLE NO	7280N15	
		137CS	3.1E00	PCI/L
		ANALYSIS BY RMC		
		RESULTS BELOW LLD		
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	7278N15	
86 1590 043 42 03 20		ID. NO	SWA-15F1Q	
431736 3MILE	ON- 79 06 15	AZIMUTH	NW	
SIZE-	OFF- 79 06 21	DISTANCE	8.7	MILES
		131I	1.1E+00	PCI/L
		ANALYSIS BY RMC		
		137CS	3.1E00	PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431776 3MILE	DN- 79 06 15	3H	<2.59E02		PCI/L
SIZE-	DFF- 79 06 21	DISTANCE	8.7		MILES
		SAMPLE NO	7278H2E		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431916 3MILE	DN- 79 06 15	SAMPLE NO	7278B04		
SIZE-	DFF- 79 06 21	DISTANCE	8.7		MILES
		BETA	<3.22E00		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		3H	<2.59E02		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432596 3MILE	DN- 79 06 14	ID NO.	SWA-8C2G		
SIZE-	DFF- 79 06 21	AZIMUTH	SSE		
		SAMPLE NO	7279H2E		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		BETA	<3.22E00		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432597 3MILE	DN- 79 06 14	ID NO.	SWA-8C2G		
SIZE-	DFF- 79 06 21	AZIMUTH	SSE		
		SAMPLE NO	7279B04		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C2G		
86 1590 043 42 03 20		SAMPLE NO	7279H15		
432598 3MILE	DN- 79 06 14	131I	1.1E01		PCI/L
SIZE-	DFF- 79 06 21	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		ID NO.	SWA-7G1G		
433126 3MILE	DN- 79 06 14	SAMPLE NO	7277H2E		
SIZE-	DFF- 79 06 21	3H	<2.59E02		PCI/L
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	7277B04		
86 1590 043 42 03 20		DISTANCE	15		MILES
433127 3MILE	DN- 79 06 14	ID NO.	SWA-7G1G		
SIZE-	DFF- 79 06 21	AZIMUTH	SE		
		BETA	<3.22E00		PCI/L
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
				ANALYSIS	RESULT	2SIGMA UNITS
COLUMBIA WATER TREATMENT PLANT				SAMPLE NO	7277N15	
86 1590 043 42 03 20				AZIMUTH	SE	
433128 3MILE	ON- 79 06 14			DISTANCE	15	MILES
SIZE-	OFF- 79 06 21			131I	1.1E01	PCI/L
				ID NO.	SWA-7G1Q	
				ANALYSIS BY RMC		
				137CS	3.1E00	PCI/L
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	7240I05	
86 1590 043 42 03 20				AZIMUTH	NW	
431982 3MILE	ON- 79 06 20 0800			CHEM.131I	<3.72E-01	PCI/L
SIZE-	OFF- 79 06 21 0700			DISTANCE	8.7	MILES
				ID NO.	SWA-15F1Q	
				ANALYSIS BY RMC		
STEELTON MUNICIPAL WATER WORKS				AZIMUTH	NW	
86 1590 043 42 03 20				DISTANCE	8.7	MILES
434930 3MILE	ON- 79 06 20 0800			ID.NO.	SW-15F1	
SIZE-	OFF- 79 06 21 0700			SAMPLE NO	70267	
				131I	<4.E-01	PCI/L
				ANALYSIS BY TELEDYNE		
SWARATA CREEK				DISTANCE	2.3	MILES
86 1590 043 42 03 20				AZIMUTH	N	
419840 3MILE	ON- 79 06 21 0720			131I	<4.62E-01	PCI/L
SIZE-	OFF- 79 06 21 0720			TYPE	SURFACE WATER	
				ID NO.	SWA-1C3Q	
				SAMPLE NO	7238I05	
				ANALYSIS BY RMC		
SWATARA CREEK				AZIMUTH	N	
86 1590 043 42 03 20				DISTANCE	2.3	MILES
432399 3MILE	DATE- 79 06 21 0720			SAMPLE NO	70257	
SIZE-				131I	<3.0E-01	PCI/L
				ID NO.	SW-1C3	
				ANALYSIS BY TELEDYNE		
SWATARA CREEK				SAMPLE NO	70257	
86 1590 043 42 03 20				ID NO.	SW-1C3	
432401 3MILE	DATE- 79 06 21 0720			AZIMUTH	N	
SIZE-				131I	<3.0E-01	PCI/L
				DISTANCE	2.3	MILES
				ANALYSIS BY TELEDYNE		
BRUNNER ISLAND				AZIMUTH	SSE	
86 1590 043 42 03 20				DISTANCE	4.1	MILES
434922 3MILE	ON- 79 06 20 0900			SAMPLE NO	70259	
SIZE-	OFF- 79 06 21 0800			ID.NO.	SW-8E1	
				131I	<5.E-01	PCI/L
				ANALYSIS BY TELEDYNE		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434923 3MILE	ON- 79 06 20 0900	ID.NO.	SW-8E1		
SIZE-	OFF- 79 06 21 0800	SAMPLE NO	70260		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<3.58E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	7241I05		
432599 3MILE	ON- 79 06 20 0820	ID NO.	SWA-8C20		
SIZE-	OFF- 79 06 21 0825	DISTANCE	2.3		MILES
		AZIMUTH	SSE		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434932 3MILE	ON- 79 06 20 0820	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 06 21 0825	SAMPLE NO	70269		
		ID.NO.	SW-8C2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
423033 3MILE	DATE- 79 06 21 0930	131I	<1.31E-01		PCI/L
SIZE- 1.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	7242I09		
		ANALYSIS BY RMC			
YORK WATER CO		131I	<1.78E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
423034 3MILE	DATE- 79 06 21 0930	ID NO	9G20		
SIZE- 2.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	7243I09		
		DUPLICATE ANALYSIS			
		ANALYSIS BY RMC			
YORK WATER CO.		AZIMUTH	S		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
434934 3MILE	DATE- 79 06 21 0930	SAMPLE NO	70271		
SIZE-		ID.NO.	SW-9G2		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434927 3MILE	ON- 79 06 20 1100	SAMPLE NO	70264		
SIZE-	OFF- 79 06 21 1000	131I	<4.E-01		PCI/L
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
UNKNOWN	AZIMUTH	UNAV		
86 1590 043 42 03 20	DISTANCE	UNAV		
434942 3MILE ON- 79 06 20 1100	SAMPLE NO	70279		
SIZE- OFF- 79 06 21 1000	131I	<3.E-01		PCI/L
	ID,NO,	SW-7G3		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
434936 3MILE DATE- 79 06 21 1010	SAMPLE NO	70273		
SIZE-	131I	<6.E-01		PCI/L
	ID,NO,	SW-7G2		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434937 3MILE DATE- 79 06 21 1010	SAMPLE NO	70274		
SIZE-	ID,NO,	SW-7G2		
	131I	<5.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	ID NO,	SWA-7G10		
433129 3MILE ON- 79 06 20 1020	131I	<3.68E-01		PCI/L
SIZE- OFF- 79 06 21 1025	SAMPLE NO	7239I05		
	DISTANCE	15		MILES
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434926 3MILE ON- 79 06 20 1020	ID,NO,	SW-7G1		
SIZE- OFF- 79 06 21 1025	SAMPLE NO	70263		
	131I	<4.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	ID NO	10818		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422488 3MILE DATE- 79 06 21 1200	3H	<2.79E+02		PCI/L
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7249N2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	BETA	<3.32E+00		PCI/L
422489 3MILE DATE- 79 06 21 1200	ID NO	10810		
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7249B04		
	ANALYSIS BY RMC			

TABLE 17-8, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH @	204		DEG-T
422490 3MILE	DATE- 79 06 21 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		131I	3.9E00		PCI/L
		SAMPLE NO	7249G15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422491 3MILE	DATE- 79 06 21 1200	131I	<4.32E-01		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7249I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432783 3MILE	ON- 79 06 20 1200	SAMPLE NO	70280		
SIZE-	OFF- 79 06 21 1200	DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		AZIMUTH	NW		
431983 3MILE	ON- 79 06 21 0800	CHEM.131I	<2.84E-01		PCI/L
SIZE-	OFF- 79 06 22 0700	SAMPLE NO	7246I05		
		DISTANCE	8.7		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434931 3MILE	ON- 79 06 21 0800	SAMPLE NO	70260		
SIZE-	OFF- 79 06 22 0700	131I	<3.E-01		PCI/L
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419841 3MILE	ON- 79 06 22 0715	131I	<3.37E-01		PCI/L
SIZE-	OFF- 79 06 22 0715	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	7246I05		
		ANALYSIS BY RMC			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK		131I	<4.0E-01		PCI/L
86 1590 043 42 03 20		ID NO.	SW-1C3		
432400 3MILE	DATE- 79 06 22 0715	DISTANCE	2.3		MILES
SIZE-		AZIMUTH	N		
		SAMPLE NO	70258		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		SAMPLE NO	70258		
432402 3MILE	DATE- 79 06 22 0715	AZIMUTH	N		
SIZE-		131I	<4.0E-01		PCI/L
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
434924 3MILE	ON- 79 06 21 0900	SAMPLE NO	70261		
SIZE-	OFF- 79 06 22 0800	131I	<4.E-01		PCI/L
		ID.NO.	SW-9E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434925 3MILE	ON- 79 06 21 0900	SAMPLE NO	70262		
SIZE-	OFF- 79 06 22 0800	ID.NO.	SW-9E1		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	9.59E-01	3.3E-01	PCI/L
86 1590 043 42 03 20		ID NO.	SWA-9C30		
432900 3MILE	ON- 79 06 21 0825	SAMPLE NO	7247105		
SIZE-	OFF- 79 06 22 0820	AZIMUTH	SSE		
		DISTANCE	2.3		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432901 3MILE	ON- 79 06 21 0825	ID NO.	SWA-9C30		
SIZE-	OFF- 79 06 22 0820	131I	9.59E-01	3.3E-01	PCI/L
		SAMPLE NO	7247105		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
434933 3MILE	ON- 79 06 21 0825	SAMPLE NO	70270		
SIZE-	OFF- 79 06 22 0820	131I	1.0E00	0.4E00	PCI/L
		ID.NO.	SW-9C2		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423035 3MILE	DATE- 79 06 22 0910	SAMPLE NO	7248105		
SIZE- 3.00 L		ID NO	9G20		
		131I	<2.86E-01		PCI/L
		ANALYSIS BY PMC			
YORK WATER CO,		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
434935 3MILE	DATE- 79 06 22 0910	ID.NO.	SW-9G2		
SIZE-		SAMPLE NO	70272		
		131I	<2.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434929 3MILE	ON- 79 06 21 1100	SAMPLE NO	70266		
SIZE-	OFF- 79 06 22 1000	ID.NO.	SW-7G1		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434938 3MILE	DATE- 79 06 22 1030	ID.NO.	SW-7G2		
SIZE-		SAMPLE NO	70275		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434939 3MILE	DATE- 79 06 22 1030	SAMPLE NO	70276		
SIZE-		131I	<7.E-01		PCI/L
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
UNKNOWN		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
434940 3MILE	ON- 79 06 21 1100	SAMPLE NO	70277		
SIZE-	OFF- 79 06 22 1100	ID.NO.	SW-7G3		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
UNKNOWN		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
434941 3MILE	ON- 79 06 21 1100	ID.NO.	SW-7G3		
SIZE-	OFF- 79 06 22 1100	SAMPLE NO	70278		
		131I	<3.E-01		PCI/L
		DUPLICATE	70277		
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10		
86 1590 043 42 03 20	AZIMUTH	SE		
433130 3MILE ON- 79 06 21 1025	DISTANCE	15		MILES
SIZE- OFF- 79 06 22 1115	131I	<3.3E-01		PCI/L
	SAMPLE NO	7245I05		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434928 3MILE ON- 79 06 21 1025	131I	<3.E-01		PCI/L
SIZE- OFF- 79 06 22 1115	SAMPLE NO	70265		
	ID.NO.	SW-7G1		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	3H	<2.79E+02		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422492 3MILE DATE- 79 06 22 1200	ID NO	10810		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7250H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422493 3MILE DATE- 79 06 22 1200	BETA	<3.32E+00		PCI/L
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7250B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	4.0E00		PCI/L
422494 3MILE DATE- 79 06 22 1200	ID NO	10810		
SIZE- 3.00 L	134CS	1.6E00		PCI/L
	DISTANCE	0.5		MILES
	137CS	1.6E00		PCI/L
	SAMPLE NO	7250G15		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	6.33E-01	1.1E-01	PCI/L
422495 3MILE DATE- 79 06 22 1200	ID NO	10810		
SIZE- 2.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7250I09		
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
DISCHARGE PIT	ID NO.	EW-1081			
86 1590 043 42 03 20	AZIMUTH	UNAV			
432784 3MILE ON- 79 06 21 1200	SAMPLE NO	70281			
SIZE- OFF- 79 06 22 1200	DISTANCE	UNAV			
	131I	<4.0E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
DISCHARGE PIT	ID NO.	EW-1081			
86 1590 043 42 03 20	AZIMUTH	UNAV			
432785 3MILE ON- 79 06 21 1200	SAMPLE NO	70282			
SIZE- OFF- 79 06 22 1200	DISTANCE	UNAV			
	131I	<4.0E-01		PCI/L	
	DUPLICATE				
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	DISTANCE	4.1		MILES	
86 1590 043 42 03 20	AZIMUTH	SSE			
434943 3MILE ON- 79 06 22 0900	SAMPLE NO	70308			
SIZE- OFF- 79 06 23 0600	ID.NO.	SW-8E1			
	131I	<6.E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
BRUNNER ISLAND	DISTANCE	4.1		MILES	
86 1590 043 42 03 20	AZIMUTH	SSE			
434944 3MILE ON- 79 06 22 0900	ID.NO.	SW-8E1			
SIZE- OFF- 79 06 23 0600	SAMPLE NO	70309			
	131I	<6.E-01		PCI/L	
	ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE			
86 1590 043 42 03 20	ID NO.	SWA-7G1Q			
433131 3MILE ON- 79 06 22 1115	SAMPLE NO	7258I05			
SIZE- OFF- 79 06 23 0855	131I	5.1E-01	2.4E-01	PCI/L	
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				
	RADIO-CHEMISTRY				
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G1Q			
86 1590 043 42 03 20	131I	1.77E00	3.0E-01	PCI/L	
433132 3MILE ON- 79 06 22 1115	SAMPLE NO	7258I05			
SIZE- OFF- 79 06 23 0855	AZIMUTH	SE			
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				
	RADIO-CHEMISTRY				
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE			
86 1590 043 42 03 20	DISTANCE	15		MILES	
434948 3MILE ON- 79 06 22 1115	SAMPLE NO	70313			
SIZE- OFF- 79 06 23 0855	131I	1.1E00	0.3E00	PCI/L	
	ID.NO.	SW-7G1			
	ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434949 3MILE	ON- 79 06 22 1100	SAMPLE NO	70314		
SIZE-	OFF- 79 06 23 0900	ID,NO,	SW-7G1		
		131I	6.1E-01	2.3E-01	PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434950 3MILE	ON- 79 06 22 1100	ID,NO,	SW-7G1		
SIZE-	OFF- 79 06 23 0900	SAMPLE NO	70315		
		131I	5.6E-01	2.3E-01	PCI/L
		DUPLICATE	70314		
		ANALYSIS BY TELEDYNE			
UNKNOWN		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
434963 3MILE	ON- 79 06 22 1200	SAMPLE NO	70328		
SIZE-	OFF- 79 06 23 0900	131I	<4.E-01		PCI/L
		ID,NO,	SW-7G3		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434959 3MILE	DATE- 79 06 23 0930	ID,NO,	SW-7G2		
SIZE-		SAMPLE NO	70324		
		131I	<7.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434960 3MILE	DATE- 79 06 23 0930	SAMPLE NO	70325		
SIZE-		131I	<5.E-01		PCI/L
		ID,NO,	SW-7G2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	7262I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423036 3MILE	DATE- 79 06 23 1010	131I	<2.68E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	8		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	8		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
434957 3MILE	DATE- 79 06 23 1010	SAMPLE NO	70322		
SIZE-		131I	<3.E-01		PCI/L
		ID,NO,	SW-9G2		
		ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO	AZIMUTH	SSE		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432902 3MILE DN- 79 06 22 0820	ID NO.	SWA-SC20		
SIZE- DFF- 79 06 23 1115	SAMPLE NO	7261I09		
	131I	<4.32E-01		PCI/L
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
	REANALYSIS			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	ID NO.	SWA-SC20		
432903 3MILE DN- 79 06 22 0820	131I	6.66E-01	2.7E-01	PCI/L
SIZE- DFF- 79 06 23 1115	AZIMUTH	SSE		
	SAMPLE NO	7261I05		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
434955 3MILE DN- 79 06 22 0820	SAMPLE NO	70320		
SIZE- DFF- 79 06 23 1115	ID.NO.	SW-SC2		
	131I	3.5E-01	2.2E-01	PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	SAMPLE NO	7268H2E		
422496 3MILE DATE- 79 06 23 1200	DISTANCE	0.5		MILES
SIZE- 8.00 L	3H	2.13E+02	1.8E+02	PCI/L
	ID NO	10S1Q		
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422497 3MILE DATE- 79 06 23 1200	SAMPLE NO	7268B04		
SIZE- 250 L	ID NO	10S1Q		
	BETA	7.02E+00	2.5E+00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	7268I05		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422498 3MILE DATE- 79 06 23 1200	131I	<5.18E-01		PCI/L
SIZE- 3.00 L	AZIMUTH	204		DEG-T
	ID NO	10S1Q		
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA UNITS
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW	
86 1590 043 42 03 20		SAMPLE NO	7260I09	
431984 3MILE	ON- 79 06 22 0800	DISTANCE	8.7	MILES
SIZE-	OFF- 79 06 23 1200	CHEM.131I	<2.20E-01	PCI/L
		ID NO.	SWA-15F10	
		DUPLICATE ANALYSIS		
		ANALYSIS BY RMC		
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10	
86 1590 043 42 03 20		DISTANCE	8.7	MILES
431985 3MILE	ON- 79 06 22 0800	CHEM.131I	<1.76E-01	PCI/L
SIZE-	OFF- 79 06 23 1200	SAMPLE NO	7259I09	
		AZIMUTH	NW	
		ANALYSIS BY RMC		
DISCHARGE PIT		ID NO.	SW-10B1	
86 1590 043 42 03 20		AZIMUTH	UNAV	
432786 3MILE	ON- 79 06 22 1200	SAMPLE NO	70330	
SIZE-	OFF- 79 06 23 1200	DISTANCE	UNAV	
		131I	<5.0E-01	PCI/L
		ANALYSIS BY TELEDYNE		
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7	MILES
86 1590 043 42 03 20		AZIMUTH	NW	
434953 3MILE	ON- 79 06 22 0800	ID.NO.	SW-15F1	
SIZE-	OFF- 79 06 23 1200	SAMPLE NO	70318	
		131I	<6.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
SWARATA CREEK		DISTANCE	2.3	MILES
86 1590 043 42 03 20		AZIMUTH	N	
419842 3MILE	ON- 79 06 23 1415	131I	<3.17E-01	PCI/L
SIZE-	OFF- 79 06 23 1415	TYPE	SURFACE WATER	
		ID NO.	SWA-1C30	
		SAMPLE NO	7257I05	
		ANALYSIS BY RMC		
SWATARA CREEK		DISTANCE	2.3	MILES
86 1590 043 42 03 20		131I	<5.0E-01	PCI/L
432403 3MILE	DATE- 79 06 23 1415	SAMPLE NO	70306	
SIZE-		ID NO.	SW-1C3	
		AZIMUTH	N	
		ANALYSIS BY TELEDYNE		
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW	
86 1590 043 42 03 20		SAMPLE NO	7265I05	
431986 3MILE	ON- 79 06 23 1300	DISTANCE	8.7	MILES
SIZE-	OFF- 79 06 24 0700	CHEM.131I	<3.44E-01	PCI/L
		ID NO.	SWA-15F10	
		ANALYSIS BY RMC		

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
434954 3MILE ON- 79 06 23 1300	SAMPLE NO	70319		
SIZE- OFF- 79 06 24 0700	131I	<4.E-01		PCI/L
	ID.NO.	SW-1SF1		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419843 3MILE ON- 79 06 24 0710	131I	4.25E-01	1.4E-01	PCI/L
SIZE- OFF- 79 06 24 0710	TYPE	SURFACE	WATER	
	ID NO.	SWA-1C30		
	SAMPLE NO	7263I05		
	ANALYSIS BY RMC			
SWATARA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
432404 3MILE DATE- 79 06 24 0710	ID NO.	SW-1C3		
SIZE-	131I	<2.0E-01		PCI/L
	SAMPLE NO	70307		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
432904 3MILE ON- 79 06 23 1115	ID NO.	SWA-8C30		
SIZE- OFF- 79 06 24 0810	SAMPLE NO	7266I05		
	131I	<4.49E-01		PCI/L
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
434956 3MILE ON- 79 06 23 1115	ID.NO.	SW-8C2		
SIZE- OFF- 79 06 24 0810	SAMPLE NO	70321		
	131I	<3.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	AZIMUTH	SSE		
86 1590 043 42 03 20	DISTANCE	4.1		MILES
434945 3MILE ON- 79 06 23 0700	SAMPLE NO	70310		
SIZE- OFF- 79 06 24 0830	131I	<2.E-01		PCI/L
	ID.NO.	SW-8E1		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	AZIMUTH	SSE		
86 1590 043 42 03 20	DISTANCE	4.1		MILES
434946 3MILE ON- 79 06 23 0700	SAMPLE NO	70311		
SIZE- OFF- 79 06 24 0830	TD.NO.	SW-8E1		
	131I	<2.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
	DUPLICATE	70310		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
434947 3MILE	DN- 79 06 23 0700	SAMPLE NO	70312		
SIZE-	OFF- 79 06 24 0830	ID.NO.	SW-SE1		
		131I	<2.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423037 3MILE	DATE- 79 06 24 0910	SAMPLE NO	7267I05		
SIZE- 3.00 L		ID NO	9G2Q		
		131I	<3.43E-01		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
434958 3MILE	DATE- 79 06 24 0910	SAMPLE NO	70323		
SIZE-		ID.NO.	SW-9G2		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
434961 3MILE	DATE- 79 06 24 0955	SAMPLE NO	70326		
SIZE-		ID.NO.	SW-7G2		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434962 3MILE	DATE- 79 06 24 0955	ID.NO.	SW-7G3		
SIZE-		SAMPLE NO	70327		
		131I	<7.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434952 3MILE	DN- 79 06 23 1000	SAMPLE NO	70317		
SIZE-	OFF- 79 06 24 1000	ID.NO.	SW-7G1		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
UNKNOWN		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
434964 3MILE	DN- 79 06 23 1000	SAMPLE NO	70329		
SIZE-	OFF- 79 06 24 1000	ID.NO.	SW-7G3		
		131I	<8.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	SAMPLE NO	7264I05		
433133 3MILE DN- 79 06 23 0855	ID NO.	BWA-7G10		
SIZE- DFF- 79 06 24 1110	DISTANCE	15		MILES
	131I	6.74E-01	2.2E-01	PCI/L
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434951 3MILE DN- 79 06 23 0855	SAMPLE NO	70316		
SIZE- DFF- 79 06 24 1110	131I	<6.E-01		PCI/L
	ID.NO.	BW-7G1		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422499 3MILE DATE- 79 06 24 1200	SAMPLE NO	7269H2E		
SIZE- 8.00 L	ID NO	10510		
	3H	<2.79E+02		PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422500 3MILE DATE- 79 06 24 1200	SAMPLE NO	7270H2E		
SIZE- 8.00 L	ID NO	10510		
	3H	<2.79E+02		PCI/L
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	ID NO	10510		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422501 3MILE DATE- 79 06 24 1200	BETA	2.63E+00	2.2E+00	PCI/L
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7269B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	BETA	2.38E+00	2.3E+00	PCI/L
422502 3MILE DATE- 79 06 24 1200	ID NO	10510		
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7270B04		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422503 3MILE DATE- 79 06 24 1200	137CS	3.1E00		PCI/L
SIZE- 3.00 L	SAMPLE NO	7269G15		
	134CS	3.1E00		PCI/L
	ID NO	10810		
	131I	3.4E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422504 3MILE DATE- 79 06 24 1200	137CS	3.1E00		PCI/L
SIZE- 3.00 L	SAMPLE NO	7270G15		
	134CS	3.1E00		PCI/L
	ID NO	10810		
	131I	3.4E00		PCI/L
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
	RESULTS BELOW LLD			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	4.49E-01	1.3E-01	PCI/L
422505 3MILE DATE- 79 06 24 1200	ID NO	10810		
SIZE- 2.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7269I09		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422506 3MILE DATE- 79 06 24 1200	131I	3.06E-01	1.3E-01	PCI/L
SIZE- 2.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7270I09		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432787 3MILE DN- 79 06 23 1200	SAMPLE NO	70331		
SIZE- OFF- 79 06 24 1200	DISTANCE	UNAV		
	131I	<6.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F10		
86 1590 043 42 03 20	AZIMUTH	NW		
431987 3MILE DN- 79 06 24 0800	CHEM.131I	<3.53E-01		PCI/L
SIZE- OFF- 79 06 25 0700	DISTANCE	8.7		MILES
	SAMPLE NO	7379I05		
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	AZIMUTH	NW		
434974 3MILE ON- 79 06 24 0800	ID.NO.	SW-15F1		
SIZE- OFF- 79 06 25 0700	SAMPLE NO	70408		
	131I	<6.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419844 3MILE ON- 79 06 25 0705	131I	<3.21E-01		PCI/L
SIZE- OFF- 79 06 25 0705	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	7377I05		
	ANALYSIS BY RMC			
SWATARA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	ID NO.	SW-1C3		
432405 3MILE DATE- 79 06 25 0705	AZIMUTH	N		
SIZE-	131I	<3.0E-01		PCI/L
	SAMPLE NO	70397		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	DISTANCE	4.1		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
434965 3MILE ON- 79 06 24 0900	ID.NO.	SW-9E1		
SIZE- OFF- 79 06 25 0800	SAMPLE NO	70399		
	131I	<6.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	DISTANCE	4.1		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
434966 3MILE ON- 79 06 24 0900	SAMPLE NO	70400		
SIZE- OFF- 79 06 25 0800	131I	<6.E-01		PCI/L
	ID.NO.	SW-9E1		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432905 3MILE ON- 79 06 24 0810	AZIMUTH	SSE		
SIZE- OFF- 79 06 25 0820	SAMPLE NO	7381I09		
	131I	<2.26E-01		PCI/L
	RADIO-CHEMISTRY			
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	SAMPLE NO	7380I09		
432906 3MILE ON- 79 06 24 0810	ID NO.	SWA-8C20		
SIZE- OFF- 79 06 25 0820	AZIMUTH	SSE		
	131I	<2.30E-01		PCI/L
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
434977 3MILE ON- 79 06 24 0810	SAMPLE NO	70411		
SIZE- OFF- 79 06 25 0820	ID.NO.	SW-8C2		
	131I	<7.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK WATER CO	SAMPLE NO	7382I05		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
423038 3MILE DATE- 79 06 25 0925	131I	<2.59E-01		PCI/L
SIZE- 3.00 L	AZIMUTH	S		
	ID NO	9C20		
	ANALYSIS BY RMC			
YORK WATER CO.	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
434979 3MILE DATE- 79 06 25 0925	131I	<4.E-01		PCI/L
SIZE-	SAMPLE NO	70413		
	ID.NO.	SW-9C2		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434971 3MILE ON- 79 06 24 1100	ID.NO.	SW-7G1		
SIZE- OFF- 79 06 25 1000	SAMPLE NO	70405		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
434981 3MILE ON- 79 06 01 1155	ID.NO.	SW-7G2		
SIZE- OFF- 79 06 25 1015	SAMPLE NO	70415		
	131I	<7.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	DISTANCE	15		MILES
86 1590 043 42 03 20	AZIMUTH	SE		
434982 3MILE DATE- 79 06 25 1015	SAMPLE NO	70416		
SIZE-	131I	<3.E-01		PCI/L
	ID.NO.	SW-7G3		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	7378105			
86 1590 043 42 03 20		131I	5.4E-01	2.3E-01	PCI/L	
433134 3MILE	DN- 79 06 24 1110	DISTANCE	15		MILES	
SIZE-	DFF- 79 06 25 1030	ID NO.	SNA-7G10			
		AZIMUTH	SE			
		RADIO-CHEMISTRY				
		ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE			
86 1590 043 42 03 20		DISTANCE	15		MILES	
434969 3MILE	DN- 79 06 24 1110	SAMPLE NO	70403			
SIZE-	DFF- 79 06 25 1030	131I	<4.0E-01		PCI/L	
		ID.NO.	SW-7G1			
		ANALYSIS BY TELEDYNE				
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES	
86 1590 043 42 03 20		AZIMUTH	SE			
434970 3MILE	DN- 79 06 24 1110	SAMPLE NO	70404			
SIZE-	DFF- 79 06 25 1030	ID.NO.	SW-7G1			
		131I	<5.E-01		PCI/L	
		DUPLICATE	70403			
		ANALYSIS BY TELEDYNE				
UNKNOWN		DISTANCE	UNAV			
86 1590 043 42 03 20		AZIMUTH	UNAV			
434985 3MILE	DN- 79 06 24 1100	131I	<4.E-01		PCI/L	
SIZE-	DFF- 79 06 25 1100	SAMPLE NO	70419			
		ID.NO.	SW-7G3			
		ANALYSIS BY TELEDYNE				
DISCHARGE PIT		SAMPLE NO	7388804			
86 1590 043 42 03 20		DISTANCE	0.5		MILES	
422507 3MILE	DATE- 79 06 25 1200	BETA	4.78E+01	4.8E+00	PCI/L	
SIZE- 250 L		AZIMUTH	204		DEG-T	
		ID NO	10510			
		ANALYSIS BY RMC				
DISCHARGE PIT		DISTANCE	0.5		MILES	
86 1590 043 42 03 20		AZIMUTH	204		DEG-T	
422508 3MILE	DATE- 79 06 25 1200	SAMPLE NO	7388H2E			
SIZE- 8.00 L		ID NO	10510			
		3H	2.08E+02	1.7E+02	PCI/L	
		ANALYSIS BY RMC				
DISCHARGE PIT		SAMPLE NO	7388804			
86 1590 043 42 03 20		DISTANCE	0.5		MILES	
422509 3MILE	DATE- 79 06 25 1200	BETA	5.37E+01	5.4E+00	PCI/L	
SIZE- 250 L		AZIMUTH	204		DEG-T	
		ID NO	10510			
		ANALYSIS BY RMC				
		RE-ANALYSIS				

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		131I	3.6E00		PCI/L
422510 3MILE	DATE- 79 06 25 1200	ID NO	10818		
SIZE- 3.00 L		134CS	3.1E00		PCI/L
		DISTANCE	0.8		MILES
		SAMPLE NO	7388G18		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		DISTANCE	0.8		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422511 3MILE	DATE- 79 06 25 1200	SAMPLE NO	7388I06		
SIZE- 3.00 L		ID NO	10818		
		131I	<3.85E-01		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432791 3MILE	ON- 79 06 24 1200	SAMPLE NO	70421		
SIZE-	OFF- 79 06 25 1200	DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		SAMPLE NO	7385I05		
431988 3MILE	ON- 79 06 25 0800	CHEM.131I	<2.93E-01		PCI/L
SIZE-	OFF- 79 06 26 0700	ID NO.	SWA-15F10		
		DISTANCE	8.7		MILES
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434975 3MILE	ON- 79 06 25 0800	SAMPLE NO	70409		
SIZE-	OFF- 79 06 26 0700	131I	<3.E-01		PCI/L
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		AZIMUTH	NW		
434976 3MILE	ON- 79 06 25 0800	SAMPLE NO	70410		
SIZE-	OFF- 79 06 26 0700	ID.NO.	SW-15F1		
		131I	<8.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
		DUPLICATE	70409		

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
				ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	N		
419845 3MILE	ON- 79 06 26 0715			131I	<3.58E-01		PCI/L
SIZE-	OFF- 79 06 26 0715			TYPE	SURFACE WATER		
				ID NO.	SWA-1C30		
				SAMPLE NO	7383105		
				ANALYSIS BY RMC			
SWATARA CREEK				AZIMUTH	N		
86 1590 043 42 03 20				131I	<7.0E-01		PCI/L
434713 3MILE	DATE- 79 06 26 0715			SAMPLE NO	70398		
SIZE-				DISTANCE	2.3		MILES
				ID.NO.	SW-1C3		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				DISTANCE	4.1		MILES
86 1590 043 42 03 20				AZIMUTH	SSE		
434967 3MILE	ON- 79 06 25 0900			SAMPLE NO	70401		
SIZE-	OFF- 79 06 26 0800			ID.NO.	SW-8E1		
				131I	<4.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				DISTANCE	4.1		MILES
86 1590 043 42 03 20				AZIMUTH	SSE		
434968 3MILE	ON- 79 06 25 0900			ID.NO.	SW-8E1		
SIZE-	OFF- 79 06 26 0800			SAMPLE NO	70402		
				131I	<5.E-01		PCI/L
				ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO				AZIMUTH	SSE		
86 1590 043 42 03 20				ID NO.	SWA-9C20		
432907 3MILE	ON- 79 06 25 0820			DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 26 0820			131I	<4.06E-01		PCI/L
				SAMPLE NO	7386105		
				RADIO-CHEMISTRY			
				ANALYSIS BY RMC			
YORK HAVEN HYDRO				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	SSE		
434978 3MILE	ON- 79 06 25 0820			SAMPLE NO	704012		
SIZE-	OFF- 79 06 26 0820			131I	<4.E-01		PCI/L
				ID.NO.	SW-8C2		
				ANALYSIS BY TELEDYNE			
YORK WATER CO				DISTANCE	13.5		MILES
86 1590 043 42 03 20				AZIMUTH	S		
423039 3MILE	DATE- 79 06 26 0825			SAMPLE NO	7387105		
SIZE- 3.00 L				ID NO	9C20		
				131I	<3.21E-01		PCI/L
				ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.		DISTANCE	13.8		MILES
86 1590 043 42 03 20		AZIMUTH	S		
434980 3MILE	DATE- 79 06 26 0925	SAMPLE NO	70414		
SIZE-		ID.NO.	SW-9G2		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
434973 3MILE	ON- 79 06 25 1100	SAMPLE NO	70407		
SIZE-	OFF- 79 06 26 1000	ID.NO.	SW-7G1		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434983 3MILE	DATE- 79 06 26 1010	131I	<4.E-01		PCI/L
SIZE-		SAMPLE NO	70417		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434984 3MILE	DATE- 79 06 26 1010	SAMPLE NO	70418		
SIZE-		131I	<4.E-01		PCI/L
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		131I	<3.73E-01		PCI/L
433135 3MILE	ON- 79 06 25 1030	SAMPLE NO	7304I05		
SIZE-	OFF- 79 06 26 1020	ID NO.	SWA-7G10		
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
434972 3MILE	ON- 79 06 25 1030	SAMPLE NO	70406		
SIZE-	OFF- 79 06 26 1020	131I	<5.E-01		PCI/L
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
UNKNOWN		AZIMUTH	UNAV		
86 1590 043 42 03 20		DISTANCE	UNAV		
434986 3MILE	ON- 79 06 25 1200	SAMPLE NO	70420		
SIZE-	OFF- 79 06 26 1100	131I	<4.E-01		PCI/L
		ID.NO.	SW-7G3		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT 86 1590 043 42 03 20 422512 3MILE DATE- 79 06 26 1200 SIZE- 8.00 L	SAMPLE NO DISTANCE 3H AZIMUTH ID NO ANALYSIS BY RMC	7389M2E 0.5 2.37E+02 204 10810	1.7E+02	MILES PCI/L DEG-T
DISCHARGE PIT 86 1590 043 42 03 20 422513 3MILE DATE- 79 06 26 1200 SIZE- 250 L	DISTANCE AZIMUTH SAMPLE NO ID NO BETA ANALYSIS BY RMC	0.5 204 7389B04 10810 1.68E+01	3.1E+00	MILES DEG-T PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 422514 3MILE DATE- 79 06 26 1200 SIZE- 3.00 L	SAMPLE NO DISTANCE 131I AZIMUTH ID NO ANALYSIS BY RMC	7389I05 0.5 <2.84E-01 204 10810		MILES PCI/L DEG-T
DISCHARGE PIT 86 1590 043 42 03 20 432792 3MILE DN- 79 06 25 1200 SIZE- OFF- 79 06 26 1200	ID NO. AZIMUTH SAMPLE NO DISTANCE 131I ANALYSIS BY TELEDYNE	EM-1081 UNAV 70422 UNAV <3.0E-01		PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 422515 3MILE DATE- 79 06 27 SIZE- 8.00 L	DISTANCE AZIMUTH SAMPLE NO ID NO 3H ANALYSIS BY RMC	0.5 204 7461M2E 10810 8.97E+02	1.8E+02	MILES DEG-T PCI/L
DISCHARGE PIT 86 1590 043 42 03 20 422516 3MILE DATE- 79 06 27 SIZE- 8.00 L	SAMPLE NO DISTANCE 3H AZIMUTH ID NO ANALYSIS BY RMC	7479M2E 0.5 3.34E+02 204 10810	1.6E+02	MILES PCI/L DEG-T
YORK HAVEN HYDRO 86 1590 043 42 03 20 432908 3MILE DN- 79 06 03 SIZE- OFF- 79 06 27	ID NO. AZIMUTH DISTANCE SAMPLE NO 3H ANALYSIS BY RMC	SWA-SC20 SSE 2.3 7479M2E <2.52E02		MILES PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
		ANALYSIS	RESULT	2SIGMA	UNITS	
YORK HAVEN HYDRO		3H	1.08E02	1.6E02	PCI/L	
86 1590 043 42 03 20		AZIMUTH	SSE			
432909 3MILE	DN- 79 06 05	SAMPLE NO	7477H2E			
SIZE-	OFF- 79 06 27	ID NO.	SWA-8C20			
		DISTANCE	2.3		MILES	
		ANALYSIS BY RMC				
YORK HAVEN HYDRO		AZIMUTH	SSE			
86 1590 043 42 03 20		DISTANCE	2.3		MILES	
432910 3MILE	DN- 79 06 05	ID NO.	SWA-8C20			
SIZE-	OFF- 79 06 27	131I	3.9E00		PCI/L	
		SAMPLE NO	7477H19			
		ANALYSIS BY RMC				
		137CS	9.3E-01		PCI/L	
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10			
86 1590 043 42 03 20		AZIMUTH	NW			
431989 3MILE	DN- 79 06 26 0800	SAMPLE NO	7453I05			
SIZE-	OFF- 79 06 27 0700	DISTANCE	8.7		MILES	
		CHEM.131I	<4.70E-01		PCI/L	
		ANALYSIS BY RMC				
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW			
86 1590 043 42 03 20		DISTANCE	8.7		MILES	
434995 3MILE	DN- 79 06 26 0800	131I	<4.E-01		PCI/L	
SIZE-	OFF- 79 06 27 0700	ANALYSIS BY TELEDYNE				
		ID.NO.	SW-15F1			
		SAMPLE NO	70575			
SWARATA CREEK		DISTANCE	2.3		MILES	
86 1590 043 42 03 20		AZIMUTH	W			
419846 3MILE	DN- 79 06 27 0710	131I	<1.66E-01		PCI/L	
SIZE-	OFF- 79 06 27 0710	TYPE	SURFACE	WATER		
		ID NO.	SWA-1C30			
		SAMPLE NO	7450I09			
		ANALYSIS BY RMC				
SWARATA CREEK		DISTANCE	2.3		MILES	
86 1590 043 42 03 20		AZIMUTH	W			
419847 3MILE	DN- 79 06 27 0710	131I	<1.90E-01		PCI/L	
SIZE-	OFF- 79 06 27 0710	TYPE	SURFACE	WATER		
		ID NO.	SWA-1C30			
		SAMPLE NO	7451I09			
		ANALYSIS BY RMC				
SWATARA CREEK		ID NO.	SW-1C3			
86 1590 043 42 03 20		AZIMUTH	W			
432406 3MILE	DATE- 79 06 27 0710	DISTANCE	2.3		MILES	
SIZE-		SAMPLE NO	70564			
		131I	<3.0E-01		PCI/L	
		ANALYSIS BY TELEDYNE				

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05								
						ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT						AZIMUTH	SE		
86 1590 043 42 03 20						131I	<7.E-01		PCI/L
434992 3MILE		ON- 79 06 26 1100				DISTANCE	15		MILES
SIZE-		OFF- 79 06 27 0900				ANALYSIS BY TELEDYNE			
						ID.NO.	SW-761		
						SAMPLE NO	70572		
COLUMBIA WATER TREATMENT PLANT						131I	<4.25E-01		PCI/L
86 1590 043 42 03 20						SAMPLE NO	7452105		
431136 3MILE		ON- 79 06 26 1020				AZIMUTH	SE		
SIZE-		OFF- 79 06 27 0945				ID NO.	SWA-7610		
						DISTANCE	15		MILES
						ANALYSIS BY RMC			
						RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT						131I	<5.E-01		PCI/L
86 1590 043 42 03 20						DISTANCE	15		MILES
434991 3MILE		ON- 79 06 26 1020				AZIMUTH	SE		
SIZE-		OFF- 79 06 27 0945				ANALYSIS BY TELEDYNE			
						ID.NO.	SW-761		
						SAMPLE NO	70571		
UNKNOWN						AZIMUTH	UNAV		
86 1590 043 42 03 20						131I	<5.E-01		PCI/L
435007 3MILE		ON- 79 06 26 1200				DISTANCE	UNAV		
SIZE-		OFF- 79 06 27 1000				ANALYSIS BY TELEDYNE			
						ID.NO.	SW-763		
						SAMPLE NO	70587		
WRIGHTSVILLE WATER CO.						AZIMUTH	SE		
86 1590 043 42 03 20						DISTANCE	15		MILES
435003 3MILE		DATE- 79 06 27 1030				131I	<5.E-01		PCI/L
SIZE-						ANALYSIS BY TELEDYNE			
						ID.NO.	SW-762		
						SAMPLE NO	70583		
WRIGHTSVILLE WATER CO.						AZIMUTH	SE		
86 1590 043 42 03 20						DISTANCE	15		MILES
435004 3MILE		DATE- 79 06 27 1030				131I	<4.E-01		PCI/L
SIZE-						ANALYSIS BY TELEDYNE			
						ID.NO.	SW-762		
						SAMPLE NO	70584		
YORK WATER CO						AZIMUTH	S		
86 1590 043 42 03 20						131I	<4.05E-01		PCI/L
423040 3MILE		DATE- 79 06 27 1105				ID NO	9620		
SIZE- 3.00 L						DISTANCE	13.5		MILES
						SAMPLE NO	7455105		
						ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.	AZIMUTH	S		
86 1590 043 42 03 20	131I	<4.E-01		PCI/L
435000 3MILE DATE- 79 06 27 1105	DISTANCE	13.5		MILES
SIZE-	ANALYSIS BY TELEDYNE			
	ID.NO.	EW-962		
	SAMPLE NO	70580		
YORK WATER CO.	AZIMUTH	S		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
435001 3MILE DATE- 79 06 27 1105	131I	<5.E-01		PCI/L
SIZE-	ANALYSIS BY TELEDYNE			
	ID.NO.	EW-962		
	SAMPLE NO	70581		
DISCHARGE PIT	137CS	3.1E00		PCI/L
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422517 3MILE DATE- 79 06 27 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L	AZIMUTH	204		DEG-T
	SAMPLE NO	7461G15		
	ID NO	10810		
	131I	5.4E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422518 3MILE DATE- 79 06 27 1200	SAMPLE NO	7461B04		
SIZE- 250 L	ID NO	10810		
	BETA	4.93E+00	2.3E+00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	7461I05		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422519 3MILE DATE- 79 06 27 1200	131I	<3.91E-01		PCI/L
SIZE- 3.00 L	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	EW-1061		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432793 3MILE ON- 79 06 26 1200	SAMPLE NO	70589		
SIZE- OFF- 79 06 27 1200	DISTANCE	UNAV		
	131I	<6.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	AZIMUTH	SSE		
86 1590 043 42 03 20	131I	<8.E-01		PCI/L
434987 3MILE ON- 79 06 26 0900	DISTANCE	4.1		MILES
SIZE- OFF- 79 06 27 1200	ANALYSIS BY TELEDYNE			
	ID.NO.	EW-961		
	SAMPLE NO	70567		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		131I	<6.E-01		PCI/L
434988 3MILE	DN- 79 06 26 0900	DISTANCE	4.1		MILES
SIZE-	DFF- 79 06 27 1200	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8E1		
		SAMPLE NO	70568		
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432911 3MILE	DN- 79 06 26 0820	ID NO.	SWA-8C20		
SIZE-	DFF- 79 06 27 1300	SAMPLE NO	7454I05		
		131I	<3.86E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
434997 3MILE	DN- 79 06 26 0820	131I	<5.E-01		PCI/L
SIZE-	DFF- 79 06 27 1300	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8C2		
		SAMPLE NO	70577		
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		131I	<4.E-01		PCI/L
434998 3MILE	DN- 79 06 26 0820	AZIMUTH	SSE		
SIZE-	DFF- 79 06 27 1300	DUPLICATE	70577		
		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8C2		
		SAMPLE NO	70578		
SWARATA CREEK		SAMPLE NO	7463N2E		
86 1590 043 42 03 20		3H	<2.55E+02		PCI/L
419741 3MILE	DN- 79 06 22	ID NO.	SWA-1C30		
SIZE-	DFF- 79 06 28	AZIMUTH	N		
		TYPE	SURFACE WATER		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		ID NO.	SWA-1C30		
86 1590 043 42 03 20		AZIMUTH	N		
419781 3MILE	DN- 79 06 22	SAMPLE NO	7463B04		
SIZE-	DFF- 79 06 28	DISTANCE	2.3		MILES
		TYPE	SURFACE WATER		
		BETA	<3.22E+00		PCI/L
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		40K	4.8E+01	2.8E+01	PCI/L
86 1590 043 42 03 20		TYPE	SURFACE	WATER	
419917 3MILE	ON- 79 06 22	DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 28	SAMPLE NO	7463N15		
		AZIMUTH	N		
		ID NO.	SWA-1C30		
		ANALYSIS BY RMC			
		131I	1.1E00		PCI/L
		137CS	3.1E00		PCI/L
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
423041 3MILE	DATE- 79 06 28	BETA	3.06E+00	2.2E+00	PCI/L
SIZE- 250 L		DISTANCE	13.5		MILES
		SAMPLE NO	7467B04		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		3H	<2.55E+02		PCI/L
423042 3MILE	DATE- 79 06 28	ID NO	9G20		
SIZE- 8.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	7467N2E		
		ANALYSIS BY RMC			
YORK WATER CO		134CS	3.1E00		PCI/L
86 1590 043 42 03 20		ID NO	9G20		
423044 3MILE	DATE- 79 06 28	AZIMUTH	S		
SIZE- 3.00 L		131I	1.1E01		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	7467W15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	7465N15		
86 1590 043 42 03 20		ID. NO	SWA-15F10		
431737 3MILE	ON- 79 06 21	AZIMUTH	NW		
SIZE-	OFF- 79 06 28	DISTANCE	8.7		MILES
		131I	1.1E01		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431777 3MILE	ON- 79 06 21	3H	2.49E02	1.6E02	PCI/L
SIZE-	OFF- 79 06 28	DISTANCE	8.7		MILES
		SAMPLE NO	7465N2E		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
	ANALYSIS	RESULT	2SIGMA	UNITS	
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	7465B04			
86 1590 043 42 03 20	AZIMUTH	NW			
431917 3MILE ON- 79 06 21	ID NO.	SWA-15F1			
SIZE- OFF- 79 06 28	DISTANCE	8.7		MILES	
	BETA	<3.22E00		PCI/L	
	ANALYSIS BY RMC				
YORK HAVEN HYDRO	ID NO.	SWA-8C20			
86 1590 043 42 03 20	3H	2.55E02		PCI/L	
432912 3MILE ON- 79 06 21	DISTANCE	2.3		MILES	
SIZE- OFF- 79 06 28	AZIMUTH	SSE			
	SAMPLE NO	7466M2E			
	ANALYSIS BY RMC				
YORK HAVEN HYDRO	AZIMUTH	SSE			
86 1590 043 42 03 20	ID NO.	SWA-8C20			
432913 3MILE ON- 79 06 21	SAMPLE NO	7466B04			
SIZE- OFF- 79 06 28	DISTANCE	2.3		MILES	
	BETA	3.40E00	2.2E00	PCI/L	
	ANALYSIS BY RMC				
YORK HAVEN HYDRO	SAMPLE NO	7466N15			
86 1590 043 42 03 20	DISTANCE	2.3		MILES	
432915 3MILE ON- 79 06 21	ID NO.	SWA-8C20			
SIZE- OFF- 79 06 28	AZIMUTH	SSE			
	131I	5.4E00		PCI/L	
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	7464M2E			
86 1590 043 42 03 20	AZIMUTH	SE			
433137 3MILE ON- 79 06 21	DISTANCE	15		MILES	
SIZE- OFF- 79 06 28	3H	<2.55E02		PCI/L	
	ID NO.	SWA-7G10			
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	BETA	<3.22E00		PCI/L	
86 1590 043 42 03 20	ID NO.	SWA-7G10			
433138 3MILE ON- 79 06 21	SAMPLE NO	7464B04			
SIZE- OFF- 79 06 28	AZIMUTH	SE			
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				
COLUMBIA WATER TREATMENT PLANT	131I	1.1E01		PCI/L	
86 1590 043 42 03 20	AZIMUTH	SE			
433140 3MILE ON- 79 06 21	SAMPLE NO	7464N15			
SIZE- OFF- 79 06 28	ID NO.	SWA-7G10			
	DISTANCE	15		MILES	
	ANALYSIS BY RMC				
	137CS	3.1E00		PCI/L	

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<2.50E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431990 3MILE	ON- 79 06 27 0800	SAMPLE NO	7458I05		
SIZE-	OFF- 79 06 28 0700	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
434996 3MILE	ON- 79 06 27 0800	131I	<5.E-01		PCI/L
SIZE-	OFF- 79 06 28 0700	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-15F1		
		SAMPLE NO	70576		
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422520 3MILE	DATE- 79 06 28 1200	SAMPLE NO	7462B04		
SIZE- 250 L		ID NO	10810		
		BETA	<3.22E+00		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	7462G15		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422521 3MILE	DATE- 79 06 28 1200	137CS	3.1E00		PCI/L
SIZE- 3.00 L		AZIMUTH	204		DEG-T
		131I	9.9E00		PCI/L
		ID NO	10810		
		134CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		SAMPLE NO	7462H2E		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422522 3MILE	DATE- 79 06 28 1200	3H	<2.55E+02		PCI/L
SIZE- 8.00 L		AZIMUTH	204		DEG-T
		ID NO	10810		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422523 3MILE	DATE- 79 06 28 1200	SAMPLE NO	7462H2E		
SIZE- 8.00 L		ID NO	10810		
		3H	<2.55E+02		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	7462I05		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422524 3MILE	DATE- 79 06 28 1200	131I	<4.10E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	204		DEG-T
		ID NO	10810		
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT					ID NO.	EW-1081		
86 1590 043 42 03 20					AZIMUTH	UNAV		
432794 3MILE	DN-	79	06	27 1200	SAMPLE NO	70590		
SIZE-	DFF-	79	06	28 1200	DISTANCE	UNAV		
					131I	<3.0E-01		PCI/L
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					131I	<3.E-01		PCI/L
434989 3MILE	DN-	79	06	27 1300	DISTANCE	4.1		MILES
SIZE-	DFF-	79	06	28 1300	ANALYSIS BY TELEDYNE			
					ID.NO.	SW-SE1		
					SAMPLE NO	70569		
BRUNNER ISLAND					131I	<4.E-01		PCI/L
86 1590 043 42 03 20					DISTANCE	4.1		MILES
434990 3MILE	DN-	79	06	27 1300	AZIMUTH	SSE		
SIZE-	DFF-	79	06	28 1300	ANALYSIS BY TELEDYNE			
					ID.NO.	SW-SE1		
					SAMPLE NO	70570		
COLUMBIA WATER TREATMENT PLANT					AZIMUTH	SE		
86 1590 043 42 03 20					131I	<7.E-01		PCI/L
434994 3MILE	DN-	79	06	27 1000	DISTANCE	15		MILES
SIZE-	DFF-	79	06	28 1300	ANALYSIS BY TELEDYNE			
					ID.NO.	SW-7G1		
					SAMPLE NO	70574		
UNKNOWN					AZIMUTH	UNAV		
86 1590 043 42 03 20					131I	<4.E-01		PCI/L
435008 3MILE	DN-	79	06	27 1100	DISTANCE	UNAV		
SIZE-	DFF-	79	06	28 1300	ANALYSIS BY TELEDYNE			
					ID.NO.	SW-7G3		
					SAMPLE NO	70588		
COLUMBIA WATER TREATMENT PLANT					ID NO.	SWA-7G10		
86 1590 043 42 03 20					AZIMUTH	SE		
433139 3MILE	DN-	79	06	27 0945	131I	<3.20E-01		PCI/L
SIZE-	DFF-	79	06	28 1310	DISTANCE	15		MILES
					SAMPLE NO	7457105		
					RADIO-CHEMISTRY			
					ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT					AZIMUTH	SE		
86 1590 043 42 03 20					DISTANCE	15		MILES
434993 3MILE	DN-	79	06	27 0945	131I	<3.E-01		PCI/L
SIZE-	DFF-	79	06	28 1310	ANALYSIS BY TELEDYNE			
					ID.NO.	SW-7G1		
					SAMPLE NO	70573		

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	131I	<5.E-01		PCI/L
435005 3MILE DATE- 79 06 28 1355	DISTANCE	15		MILES
SIZE-	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G2		
	SAMPLE NO	70585		
WRIGHTSVILLE WATER CO.	131I	<3.E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
435006 3MILE DATE- 79 06 28 1355	AZIMUTH	SE		
SIZE-	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G2		
	SAMPLE NO	70586		
YORK WATER CO	131I	<3.73E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
423043 3MILE DATE- 79 06 28 1435	ID NO	9G20		
SIZE- 3.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	7460I05		
	ANALYSIS BY RMC			
YORK WATER CO.	DISTANCE	13.5		MILES
86 1590 043 42 03 20	131I	<5.E-01		PCI/L
435002 3MILE DATE- 79 06 28 1435	AZIMUTH	S		
SIZE-	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-9G2		
	SAMPLE NO	70582		
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	SSE		
432914 3MILE ON- 79 06 27 1300	ID NO.	SWA-8C20		
SIZE- OFF- 79 06 28 1525	SAMPLE NO	7459I05		
	131I	<2.60E-01		PCI/L
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
YORK HAVEN HYDRO	AZIMUTH	SSE		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
434999 3MILE ON- 79 06 27 1300	131I	<5.E-01		PCI/L
SIZE- OFF- 79 06 28 1535	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-8C2		
	SAMPLE NO	70579		
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419848 3MILE ON- 79 06 28 1630	131I	<5.23E-01		PCI/L
SIZE- OFF- 79 06 28 1630	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	7456I05		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK 86 1590 043 42 03 20 432407 3MILE DATE- 79 06 28 1630 SIZE-	AZIMUTH 131I DISTANCE SAMPLE NO ID NO. ANALYSIS BY TELEDYNE	N <5.0E-01 2.3 70565 SW-1C3		PCI/L MILES
SWATARA CREEK 86 1590 043 42 03 20 432408 3MILE DATE- 79 06 28 1630 SIZE-	ID NO. AZIMUTH DISTANCE SAMPLE NO 131I ANALYSIS BY TELEDYNE DUPLICATE 70565	SW-1C3 N 2.3 70566 <2.0E-01		MILES PCI/L
STEELTON MUNICIPAL WATER WORKS 86 1590 043 42 03 20 431991 3MILE ON- 79 06 28 0800 SIZE- OFF- 79 06 29 0700	CHEM.1312 DISTANCE SAMPLE NO AZIMUTH ID NO. ANALYSIS BY RMC CHEM.131I	<3.38E01 8.7 7504I05 NW SWA-15F1 <3.3E-01		PCI/L MILES PCI/L
STEELTON MUNICIPAL WATER WORKS 86 1590 043 42 03 20 435017 3MILE ON- 79 06 28 0800 SIZE- OFF- 79 06 29 0700	AZIMUTH 131I DISTANCE ANALYSIS BY TELEDYNE ID.NO. SAMPLE NO	NW <3.E-01 8.7 SW-151 70670		PCI/L MILES
SWARATA CREEK 86 1590 043 42 03 20 419849 3MILE ON- 79 06 29 0755 SIZE- OFF- 79 06 29 0755	DISTANCE AZIMUTH 131I TYPE ID NO. SAMPLE NO ANALYSIS BY RMC	2.3 N 9.00E-01 SURFACE SWA-1C3Q 7504I05	2.8E-01 WATER	MILES PCI/L
SWATARA CREEK 86 1590 043 42 03 20 432409 3MILE DATE- 79 06 29 0755 SIZE-	SAMPLE NO AZIMUTH DISTANCE 131I ID NO. ANALYSIS BY TELEDYNE	70659 N 2.3 <4.0E-01 SW-1C3		MILES PCI/L
BRUNNER ISLAND 86 1590 043 42 03 20 435009 3MILE ON- 79 06 28 1400 SIZE- OFF- 79 06 29 0900	AZIMUTH DISTANCE 131I ANALYSIS BY TELEDYNE ID.NO. SAMPLE NO	SSE 4.1 <5.E-01 SW-9E1 70661		MILES PCI/L

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435010 3MILE	DN- 79 06 28 1400	AZIMUTH	SSE		
SIZE-	OFF- 79 06 29 0900	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8E1		
		SAMPLE NO	70662		
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432916 3MILE	DN- 79 06 28 1535	DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 29 0930	131I	<3.47E-01		PCI/L
		SAMPLE NO	7507I05		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
435019 3MILE	DN- 79 06 28 1535	131I	<3.E-01		PCI/L
SIZE-	OFF- 79 06 29 0930	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8C2		
		SAMPLE NO	70672		
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
423045 3MILE	DATE- 79 06 29 1055	131I	<2.67E-01		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	7508I05		
		ANALYSIS BY RMC			
YORK WATER CO.		131I	<2.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	13.5		MILES
435021 3MILE	DATE- 79 06 29 1055	AZIMUTH	S		
SIZE-		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-9G2		
		SAMPLE NO	70674		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
435023 3MILE	DATE- 79 06 29 1140	131I	<7.E-01		PCI/L
SIZE-		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G2		
		SAMPLE NO	70676		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		DISTANCE	15		MILES
435024 3MILE	DATE- 79 06 29 1140	131I	<4.E-01		PCI/L
SIZE-		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G2		
		SAMPLE NO	70677		

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422525 3MILE	DATE- 79 06 29 1200	SAMPLE NO	7515B04		
SIZE- 250 L		ID NO	10810		
		BETA	4.36E+00	2.3E+00	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		3H	1.82E+02	1.6E+02	PCI/L
422526 3MILE	DATE- 79 06 29 1200	ID NO	10810		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7515N2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		134CS	3.1E00		PCI/L
86 1590 043 42 03 20		ID NO	10810		
422527 3MILE	DATE- 79 06 29 1200	AZIMUTH	204		DEG-T
SIZE- 3.00 L		131I	4.7E00		PCI/L
		DISTANCE	0.5		MILES
		SAMPLE NO	7515C15		
		137CS	3.1E00		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422528 3MILE	DATE- 79 06 29 1200	131I	<6.42E-01		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7515I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1051		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432795 3MILE	ON- 79 06 28 1200	SAMPLE NO	70683		
SIZE-	OFF- 79 06 29 1200	DISTANCE	UNAV		
		131I	<6.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
UNKNOWN		AZIMUTH	UNAV		
86 1590 043 42 03 20		131I	<4.E-01		PCI/L
435028 3MILE	ON- 79 06 28 1400	DISTANCE	UNAV		
SIZE-	OFF- 79 06 29 1200	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G3		
		SAMPLE NO	70681		

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					ID NO.	SWA-7G10		
86 1590 043 42 03 20					131I	<3.06E-01		PCI/L
433141 3MILE	ON- 79 06 28 1310				AZIMUTH	SE		
SIZE-	OFF- 79 06 29 1250				SAMPLE NO	7505I05		
					DISTANCE	15		MILES
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT					AZIMUTH	SE		
86 1590 043 42 03 20					131I	<5.E-01		PCI/L
435013 3MILE	ON- 79 06 28 1310				DISTANCE	15		MILES
SIZE-	OFF- 79 06 29 1250				ANALYSIS BY TELEDYNE			
					ID.NO.	SW-7G1		
					SAMPLE NO	70666		
COLUMBIA WATER TREATMENT PLANT					DISTANCE	15		MILES
86 1590 043 42 03 20					131I	<7.E-01		PCI/L
435014 3MILE	ON- 79 06 28 1400				AZIMUTH	SE		
SIZE-	OFF- 79 06 29 1300				ANALYSIS BY TELEDYNE			
					ID.NO.	SW-7G1		
					SAMPLE NO	70667		
WEST FAIRVIEW SUBSTATION					3H	<1.95E+02		PCI/L
86 1590 043 42 03 20					SAMPLE NO	7680H2E		
419921 3MILE	ON- 79 03 29				AZIMUTH	NW		
SIZE-	OFF- 79 06 30				TYPE	PRECIPITA TION		
					DISTANCE	15		MILES
					ID NO.	15G10		
					ANALYSIS BY RMC			
WEST FAIRVIEW SUBSTATION					TYPE	PRECIPITA TION		
86 1590 043 42 03 20					AZIMUTH	NW		
419922 3MILE	ON- 79 03 29				SAMPLE NO	7680N19		
SIZE-	OFF- 79 06 30				DISTANCE	15		MILES
					ID NO.	15G10		
					RESULTS BELOW LLD			
					ANALYSIS BY RMC			
					131I	3.0E00		PCI/L
					137CS	9.3E-01		PCI/L
WEST FAIRVIEW SUBSTATION					3H	<1.95E+02		PCI/L
86 1590 043 42 03 20					TYPE	PRECIPITA TION		
419923 3MILE	ON- 79 03 31				AZIMUTH	NW		
SIZE-	OFF- 79 06 30				SAMPLE NO	7680N2E		
					DISTANCE	15		MILES
					ID NO.	15G10		
					ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
FALMOUTH-COLLINS SUBSTATION		TYPE	PRECIPITA TION		
86 1590 043 42 03 20		3H	<1.95E+02		PCI/L
419934 3MILE	DN- 79 03 29	SAMPLE NO	7681M2E		
SIZE-	DFF- 79 06 30	AZIMUTH	SSE		
		ID NO.	8C10		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
FALMOUTH-COLLINS SUBSTATION		TYPE	PRECIPITA TION		
86 1590 043 42 03 20		AZIMUTH	SSE		
419937 3MILE	DN- 79 03 31	3H	<1.95E+02		PCI/L
SIZE-	DFF- 79 06 30	DISTANCE	2.3		MILES
		SAMPLE NO	7681M2E		
		ID NO.	8C10		
		ANALYSIS BY RMC			
FALMOUTH-COLLINS SUBSTATION		TYPE	PRECIPITA TION		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
419938 3MILE	DN- 79 03 29	SAMPLE NO	7681M19		
SIZE-	DFF- 79 06 30	AZIMUTH	SSE		
		ID NO.	8C10		
		RESULTS BELOW LLD			
		ANALYSIS BY RMC			
		131I	7.7E00		PCI/L
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	7514M19		
86 1590 043 42 03 20		ID. NO	SWA-1SF1Q		
431738 3MILE	DN- 79 05 31	AZIMUTH	NW		
SIZE-	DFF- 79 06 30	DISTANCE	8.7		MILES
		131I	2.7E+00		PCI/L
		ANALYSIS BY RMC			
		137CS	9.3E-01		PCI/L
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-9G20		
86 1590 043 42 03 20		AZIMUTH	NW		
431778 3MILE	DN- 79 05 31	SAMPLE NO	7514M2E		
SIZE-	DFF- 79 06 30	DISTANCE	8.7		MILES
		3H	<2.59E02		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-1SF1Q		
86 1590 043 42 03 20		AZIMUTH	NW		
431779 3MILE	DN- 79 03 30	3H	2.56E02	1.6E02	PCI/L
SIZE-	DFF- 79 06 30	DISTANCE	8.7		MILES
		SAMPLE NO	7527M2E		
		ANALYSIS BY RMC			

TABLE 17-8, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	7511I05		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431992 3MILE DN- 79 06 29 0800	CHEM.131I	<4.56E-01		PCI/L
SIZE- OFF- 79 06 30 0700	AZIMUTH	NW		
	ID NO.	SWA-15F1		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	131I	<2.E-01		PCI/L
435018 3MILE DN- 79 06 29 0800	AZIMUTH	NW		
SIZE- OFF- 79 06 30 0700	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-15F1		
	SAMPLE NO	70671		
FALMOUTH-COLLINS SUBSTATION	BETA	1.2SE+01	2.8E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
419935 3MILE DN- 79 05 31 1450	TYPE	PRECIPITA TION		
SIZE- OFF- 79 06 30 0800	DISTANCE	2.3		MILES
	ID NO.	SC10		
	SAMPLE NO	7518B04		
	ANALYSIS BY RMC			
FALMOUTH-COLLINS SUBSTATION	TYPE	PRECIPITA TION		
86 1590 043 42 03 20	AZIMUTH	SSE		
419936 3MILE DN- 79 05 31 1450	3H	<1.82E+02		PCI/L
SIZE- OFF- 79 06 30 0800	DISTANCE	2.3		MILES
	SAMPLE NO	7518H2E		
	ID NO.	SC10		
	ANALYSIS BY RMC			
FALMOUTH-COLLINS SUBSTATION	TYPE	PRECIPITA TION		
86 1590 043 42 03 20	AZIMUTH	SSE		
419939 3MILE DN- 79 05 31 1450	SAMPLE NO	7518I09		
SIZE- OFF- 79 06 30 0800	131I	<5.49E-01		PCI/L
	ID NO.	SC10		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
FALMOUTH-COLLINS SUBSTATION	TYPE	PRECIPITA TION		
86 1590 043 42 03 20	AZIMUTH	SSE		
419940 3MILE DN- 79 05 31 1450	ID NO.	SC10		
SIZE- OFF- 79 06 30 0800	DISTANCE	2.3		MILES
	SAMPLE NO	7518G05		
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
	131I	7.2E00		PCI/L
	137CS	9.3E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
FALMOUTH-COLLINS SUBSTATION		SAMPLE NO	70687		
86 1590 043 42 03 20		AZIMUTH	SSE		
432200 3MILE	DN- 79 05 31 1450	GR-B	1.0E+01	0.1E+1	PCI/L
SIZE-	OFF- 79 06 30 0800	DISTANCE	2.3		MILES
		ID NO.	RW-SE1		
		ANALYSIS BY TELEDYNE			
OBSERVATION CENTER BUILDING		SAMPLE NO	70688		
86 1590 043 42 03 20		AZIMUTH	E		
432201 3MILE	DN- 79 05 31 1505	GR-B	5.4E-00	0.9E-00	PCI/L
SIZE-	OFF- 79 06 30 0820	DISTANCE	0.4		MILES
		ID NO.	RW-SA1		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419850 3MILE	DN- 79 06 30 0845	131I	<3.9E-01		PCI/L
SIZE-	OFF- 79 06 30 0845	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	7509I05		
		ANALYSIS BY RMC			
SWATARA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		SAMPLE NO	70660		
432410 3MILE	DATE- 79 06 30 0845	AZIMUTH	N		
SIZE-		131I	<2.0E-01		PCI/L
		ID NO.	SW-1C3		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		AZIMUTH	N		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432411 3MILE	DATE- 79 06 30 0845	SAMPLE NO	70663		
SIZE-		ID NO.	SW-1C3		
		131I	<4.0E-01		PCI/L
		DUPLICATE OF 70660			
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		131I	<3.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435011 3MILE	DN- 79 05 29 1000	AZIMUTH	SSE		
SIZE-	OFF- 79 06 30 0900	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-SE1		
		SAMPLE NO	70664		
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		131I	<2.E-01		PCI/L
435012 3MILE	DN- 79 06 29 1000	DISTANCE	4.1		MILES
SIZE-	OFF- 79 06 30 0900	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-SE1		
		SAMPLE NO	70665		

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
WEST FAIRVIEW SUBSTATION				BETA	1.27E+01	22.8E+00	PCI/L
86 1590 043 42 03 20				TYPE	PRECIPITA TION		
419924 3MILE	DN- 79 05 31 1030			AZIMUTH	NW		
SIZE-	DFF- 79 06 30 1050			SAMPLE NO	7519B04		
				DISTANCE	15		MILES
				ID NO.	15G10		
				ANALYSIS BY RMC			
WEST FAIRVIEW SUBSTATION				3H	<1.82E+02		PCI/L
86 1590 043 42 03 20				TYPE	PRECIPITA TION		
419925 3MILE	DN- 79 05 31 1030			AZIMUTH	NW		
SIZE-	DFF- 79 06 30 1050			ID NO.	15G10		
				DISTANCE	15		MILES
				SAMPLE NO	7519H2E		
				ANALYSIS BY RMC			
WEST FAIRVIEW SUBSTATION				131I	<5.89E-01		PCI/L
86 1590 043 42 03 20				TYPE	PRECIPITA TION		
419926 3MILE	DN- 79 05 31 1030			DISTANCE	15		MILES
SIZE-	DFF- 79 06 30 1050			ID NO.	15G10		
				AZIMUTH	NW		
				SAMPLE NO	7519I09		
				ANALYSIS BY RMC			
WEST FAIRVIEW SUBSTATION				ID NO.	15G10		
86 1590 043 42 03 20				DISTANCE	15		MILES
419927 3MILE	DN- 79 05 31 1030			TYPE	PRECIPITA TION		
SIZE-	DFF- 79 06 30 1050			AZIMUTH	NW		
				SAMPLE NO	7519G05		
				RESULTS BELOW LLD			
				ANALYSIS BY PMC			
				131I	1.2E01		PCI/L
				137CS	9.3E00		PCI/L
N. FAIRVIEW SUBSTATION				SAMPLE NO	70689		
86 1590 043 42 03 20				DISTANCE	15		MILES
432202 3MILE	DN- 79 05 31 1030			GR-B	4.5E+00	0.9E+00	PCI/L
SIZE-	DFF- 79 06 30 1050			AZIMUTH	NW		
				ID NO.	RW-15G1		
				ANALYSIS BY TELEDYNE			
DISCHARGE PIT				AZIMUTH	204		DEG-T
86 1590 043 42 03 20				BETA	3.10E+00	2.2E+00	PCI/L
422529 3MILE	DATE- 79 06 30 1200			ID NO	10S10		
SIZE- 250 L				DISTANCE	0.5		MILES
				SAMPLE NO	7516B04		
				ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO	10813		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422530 3MILE	DATE- 79 06 30 1200	3H	<2.52E+02		PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7516M2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	8.6E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422531 3MILE	DATE- 79 06 30 1200	134CS	3.1E00		PCI/L
SIZE- 3.00 L		ID NO	10813		
		137CS	3.1E00		PCI/L
		DISTANCE	0.5		MILES
		SAMPLE NO	7516G15		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		131I	<6.93E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422532 3MILE	DATE- 79 06 30 1200	ID NO	10813		
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7516I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432796 3MILE	ON- 79 06 29 1200	SAMPLE NO	70684		
SIZE-	OFF- 79 06 30 1200	DISTANCE	UNAV		
		131I	4.4E-01	2.3E-01	PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432917 3MILE	ON- 79 06 29 0930	SAMPLE NO	7512I05		
SIZE-	OFF- 79 06 30 1320	DISTANCE	2.3		MILES
		131I	<3.71E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		131I	<2.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
435020 3MILE	ON- 79 06 29 0930	AZIMUTH	SSE		
SIZE-	OFF- 79 06 30 1320	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8C2		
		SAMPLE NO	70673		

TABLE 17-B. RET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO 86 1590 043 42 03 20 423046 3MILE DATE- 79 06 30 1430 SIZE- 2.00 L	AZIMUTH 131I ID NO DISTANCE SAMPLE NO DUPLICATE ANALYSIS ANALYSIS BY RMC	S <6.81E-01 9G20 13.5 7520109		PCI/L MILES
YORK WATER CO 86 1590 043 42 03 20 423047 3MILE DATE- 79 06 30 1430 SIZE- 2.00 L	DISTANCE AZIMUTH SAMPLE NO ID NO 131I ANALYSIS BY RMC	13.5 S 7513109 9G20 <6.18E-01		MILES PCI/L
YORK WATER CO. 86 1590 043 42 03 20 435022 3MILE DATE- 79 06 30 1430 SIZE-	DISTANCE 131I AZIMUTH ANALYSIS BY TELEDYNE ID.NO. SAMPLE NO	13.5 <7.E-01 S SW-9G2 70675		MILES PCI/L
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 435016 3MILE DN- 79 06 29 1400 SIZE- DFF- 79 06 30 1500	AZIMUTH DISTANCE 131I ANALYSIS BY TELEDYNE ID.NO. SAMPLE NO	SE 15 <2.E-01 SW-7G1 70669		 MILES PCI/L
UNKNOWN 86 1590 043 42 03 20 435029 3MILE DN- 79 06 29 1300 SIZE- DFF- 79 06 30 1500	AZIMUTH 131I DISTANCE ANALYSIS BY TELEDYNE ID.NO. SAMPLE NO	UNAV <3.E-01 UNAV SW-7G3 70682		 PCI/L
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 435027 3MILE DN- 79 06 29 1140 SIZE- DFF- 79 06 30 1510	AZIMUTH 131I DISTANCE ANALYSIS BY TELEDYNE ID.NO. SAMPLE NO	SE <3.E-01 15 SW-7G2 70680		 PCI/L MILES
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 435025 3MILE DATE- 79 06 30 1520 SIZE-	AZIMUTH 131I DISTANCE ANALYSIS BY TELEDYNE ID.NO. SAMPLE NO	SE <4.E-01 15 SW-7G2 70678		 PCI/L MILES

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO,	131I	<5.E-01		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
435026 3MILE DATE- 79 06 30 1520	AZIMUTH	SE		
SIZE-	ANALYSIS BY TELEDYNE			
	DUPLICATE			
	ID.NO.	SW-7G2		
	SAMPLE NO	70679		
COLUMBIA WATER TREATMENT PLANT	131I	<3.93E-01		PCI/L
86 1590 043 42 03 20	SAMPLE NO	7510I05		
433142 3MILE ON- 79 06 29 1250	ID NO.	SWA-7G10		
SIZE- OFF- 79 06 30 1535	DISTANCE	15		MILES
	AZIMUTH	SE		
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	DISTANCE	15		MILES
435015 3MILF ON- 79 06 29 1250	131I	<4.E-01		PCI/L
SIZE- OFF- 79 06 30 1535	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G1		
	SAMPLE NO	70668		
DRAGER FARM OFF ENGLE TOLLGATE RD,	SAMPLE NO	70690		
86 1590 043 42 03 20	DISTANCE	9		MILES
432203 3MILE ON- 79 05 31 1340	GR-P	4.9E+00	0.9E+00	PCI/L
SIZE- OFF- 79 06 30 1625	AZIMUTH	SE		
	ID NO.	RW-7F1		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419851 3MILE ON- 79 07 01 0F30	131I	<3.47E-01		PCI/L
SIZE- OFF- 79 07 01 0830	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	7634I05		
	ANALYSIS BY RMC			
SWATARA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	SAMPLE NO	70751		
432412 3MILE DATE- 79 07 01 0830	AZIMUTH	N		
SIZE-	131I	<3.0E-01		PCI/L
	ID NO.	SW-1C3		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	AZIMUTH	SSE		
86 1590 043 42 03 20	131I	<3.E-01		PCI/L
435030 3MILE ON- 79 06 30 1000	DISTANCE	4.1		MILES
SIZE- OFF- 79 07 01 0900	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-RE1		
	SAMPLE NO	70753		

TABLE 17-A, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		131I	<5.E-01		PCI/L
435031 3MILE	DN- 79 06 30 1000	DISTANCE	4.1		MILES
SIZE-	DFF- 79 07 01 0900	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8E1		
		SAMPLE NO	70754		
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<3.71E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431993 3MILE	DN- 79 06 30 1015	SAMPLE NO	7636I05		
SIZE-	DFF- 79 07 01 0920	AZIMUTH	NW		
		ID NO.	SWA-15F1		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		131I	<4.E-01		PCI/L
435038 3MILE	DN- 79 06 30 1015	DISTANCE	8.7		MILES
SIZE-	DFF- 79 07 01 0920	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-15F1		
		SAMPLE NO	70761		
YORK HAVEN HYDRO		131I	<4.09E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
432918 3MILE	DN- 79 06 30 1320	SAMPLE NO	7637I05		
SIZE-	DFF- 79 07 01 1010	ID NO.	SWA-8C20		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		131I	<4.E-01		PCI/L
435040 3MILE	DN- 79 06 30 1320	AZIMUTH	SSE		
SIZE-	DFF- 79 07 01 1010	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-8C2		
		SAMPLE NO	70763		
DISCHARGE PIT		ID NO	10819		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422533 3MILE	DATE- 79 07 01 1200	BETA	4.94E+00	2.3E+00	PCI/L
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	7640804		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		3H	1.45E+02	1.2E+02	PCI/L
422534 3MILE	DATE- 79 07 01 1200	ID NO	10819		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7640R2E		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO	10812		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422535 3MILE DATE- 79 07 01 1200	134CS	1.6E00		PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	131I	3.1E00		PCI/L
	SAMPLE NO	7640G15		
	137CS	3.1E00		PCI/L
	ANALYSIS BY RMC			
	RESULTS BELOW LLD			
DISCHARGE PIT	ID NO	10812		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422536 3MILE DATE- 79 07 01 1200	131I	<5.68E-01		PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7640I05		
	ANALYSIS BY RMC			
YORK WATER CO	SAMPLE NO	7639I09		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
423048 3MILE DATE- 79 07 01 1200	131I	<7.28E-01		PCI/L
SIZE- 2.00 L	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
YORK WATER CO	131I	<5.63E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	S		
423049 3MILE DATE- 79 07 01 1200	ID NO	9G20		
SIZE- 2.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	7638I09		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	E&-1051		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432797 3MILE ON- 79 06 30 1200	SAMPLE NO	70775		
SIZE- OFF- 79 07 01 1200	DISTANCE	UNAV		
	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	131I	<4.E-01		PCI/L
435035 3MILE ON- 79 06 30 1600	DISTANCE	15		MILES
SIZE- OFF- 79 07 01 1200	ANALYSIS BY TELEDYNE			
	ID.NO.	&&-7G1		
	SAMPLE NO	70758		

TABLE 17-A, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		1311	<5.E-01		PCI/L
435042 3MILE	DATE- 79 07 01 1200	DISTANCE	13.5		MILES
SIZE-		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-9G2		
		SAMPLE NO	70765		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		1311	<3.E-01		PCI/L
435044 3MILE	DATE- 79 07 01 1230	DISTANCE	15		MILES
SIZE-		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G2		
		SAMPLE NO	70767		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		1311	<4.E-01		PCI/L
435045 3MILE	ON- 79 06 30 1410	DISTANCE	15		MILES
SIZE-	OFF- 79 07 01 1230	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G2		
		SAMPLE NO	70768		
WRIGHTSVILLE WATER CO.		1311	<7.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
435046 3MILE	ON- 79 06 30 1410	DISTANCE	15		MILES
SIZE-	OFF- 79 07 01 1230	DUPLICATE	70768		
		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G2		
		SAMPLE NO	70769		
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		1311	<3.79E-01		PCI/L
433143 3MILE	ON- 79 06 30 1535	SAMPLE NO	7635105		
SIZE-	OFF- 79 07 01 1300	ID NO.	SWA-7G10		
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		1311	<4.E-01		PCI/L
435034 3MILE	ON- 79 06 30 1535	DISTANCE	15		MILES
SIZE-	OFF- 79 07 01 1300	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G1		
		SAMPLE NO	70757		
UNKNOWN		AZIMUTH	UNAV		
86 1590 043 42 03 20		DISTANCE	UNAV		
435049 3MILE	ON- 79 06 30 1600	ANALYSIS BY TELEDYNE			
SIZE-	OFF- 79 07 01 1300	1311	<7.E-01		PCI/L
		ID.NO.	SW-7G3		
		SAMPLE NO	70772		

TABLE 17-B. MET ED WATER RESULTS

```
PENNSYLVANIA          REPORTED  80/11/05
-------------------------------------ANALYSIS---RESULT----SIGMA---UNITS--

BRUNNER ISLAND                                  DISTANCE    4.1               MILES
86 1590 043 42 03 20                            131I        <5.E-01           PCI/L
435032 3MILE              ON- 79 07 01 1000     AZIMUTH     SSE
  SIZE-                  OFF- 79 07 02 0900     ANALYSIS BY TELEDYNE
                                                ID.NO.      SW-8E1
                                                SAMPLE NO   70755

BRUNNER ISLAND                                  DISTANCE    4.1               MILES
86 1590 043 42 03 20                            131I        <5.E-01           PCI/L
435033 3MILE              ON- 79 07 01 1000     AZIMUTH     SSE
  SIZE-                  OFF- 79 07 02 0900     ANALYSIS BY TELEDYNE
                                                ID.NO.      SW-8E1
                                                SAMPLE NO   70756

SWATARA CREEK                                   DISTANCE    2.3               MILES
86 1590 043 42 03 20                            AZIMUTH     N
419852 3MILE              ON- 79 07 02 0930     131I        <2.40E-01         PCI/L
  SIZE-                  OFF- 79 07 02 0930     TYPE        SURFACE   WATER
                                                ID NO.      SWA-1C30
                                                SAMPLE NO   7629105
                                                ANALYSIS BY RMC

SWATARA CREEK                                   ID NO.      SW-1C3
86 1590 043 42 03 20                            131I        <3.0E-01          PCI/L
432413 3MILE            DATE- 79 07 02 0930     DISTANCE    2.3               MILES
  SIZE-                                         SAMPLE NO   70752
                                                AZIMUTH     N
                                                ANALYSIS BY TELEDYNE

STEELTON MUNICIPAL WATER WORKS                  SAMPLE NO   7631105
86 1590 043 42 03 20                            DISTANCE    8.7               MILES
431994 3MILE              ON- 79 07 01 0920     CHEM.131I <3.36E-01           PCI/L
  SIZE-                  OFF- 79 07 02 1010     AZIMUTH     NW
                                                ID NO.      SWA-15F1
                                                ANALYSIS BY RMC

STEELTON MUNICIPAL WATER WORKS                  DISTANCE    8.7               MILES
86 1590 043 42 03 20                            131I        <5.E-01           PCI/L
435039 3MILE              ON- 79 07 01 0920     AZIMUTH     NW
  SIZE-                  OFF- 79 07 02 1010     ANALYSIS BY TELEDYNE
                                                ID.NO.      SW-15F1
                                                SAMPLE NO   70762

YORK HAVEN HYDRO                                AZIMUTH     SSE
86 1590 043 42 03 20                            DISTANCE    2.3               MILES
432919 3MILE              ON- 79 07 01 1010     ID NO.      SWA-8C20
  SIZE-                  OFF- 79 07 02 1045     131I        <4.09E-01         PCI/L
                                                SAMPLE NO   7632105
                                                ANALYSIS BY RMC
                                                RADIO-CHEMISTRY
```

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		1311	<3.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE		
435041 3MILE	ON- 79 07 01 1010	DISTANCE	2.3		MILES
SIZE-	OFF- 79 07 02 1045	ANALYSIS BY TELEDYNE			
		ID,ND,	SW-8C2		
		SAMPLE ND	70764		
YORK WATER CO		ID ND	9C2D		
86 1590 043 42 03 20		AZIMUTH	S		
423050 3MILE	DATE- 79 07 02 1145	1311	<2.87E-01		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE ND	7633105		
		ANALYSIS BY RMC			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		1311	<5.E-01		PCI/L
435043 3MILE	DATE- 79 07 02 1145	DISTANCE	13.5		MILES
SIZE-		ANALYSIS BY TELEDYNE			
		ID,ND,	SW-9C2		
		SAMPLE ND	70766		
DISCHARGE PIT		BETA	3.27E+00	2.2E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422537 3MILE	DATE- 79 07 02 1200	ID ND	10810		
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE ND	7641804		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID ND	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422538 3MILE	DATE- 79 07 02 1200	3H	1.49E+02	1.2E+02	PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE ND	7641H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		1311	2.9E00		PCI/L
422539 3MILE	DATE- 79 07 02 1200	ID ND	10810		
SIZE- 3.00 L		134CS	1.6E0C		PCI/L
		DISTANCE	0.5		MILES
		137CS	3.1E00		PCI/L
		SAMPLE ND	7641815		
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		1311	<3.83E-01		PCI/L
422540 3MILE	DATE- 79 07 02 1200	ID ND	10810		
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE ND	7641105		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA UNITS
DISCHARGE PIT		ID NO.	EW-1081	
86 1590 043 42 03 20		AZIMUTH	UNAV	
432798 3MILE	DN- 79 07 01 1200	SAMPLE NO	70776	
SIZE-	OFF- 79 07 02 1200	DISTANCE	UNAV	
		131I	<6.0E-01	PCI/L
		ANALYSIS BY TELEDYNE		
DISCHARGE PIT		ID NO.	EW-1081	
86 1590 043 42 03 20		AZIMUTH	UNAV	
432799 3MILE	DN- 79 07 01 1200	SAMPLE NO	70777	
SIZE-	OFF- 79 07 02 1200	DISTANCE	UNAV	
		131I	<3.0E-01	PCI/L
		ANALYSIS BY TELEDYNE		
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE	
86 1590 043 42 03 20		131I	<5.E-01	PCI/L
435037 3MILE	DN- 79 07 01 1300	DISTANCE	15	MILES
SIZE-	OFF- 79 07 02 1200	ANALYSIS BY TELEDYNE		
		ID.NO.	SW-7G1	
		SAMPLE NO	70760	
WRIGHTSVILLE WATER CO.		AZIMUTH	SF	
86 1590 043 42 03 20		131I	<7.E-01	PCI/L
435047 3MILE	DATE- 79 07 02 1225	DISTANCE	15	MILES
SIZE-		ANALYSIS BY TELEDYNE		
		ID.NO.	SW-7G2	
		SAMPLE NO	70770	
WRIGHTSVILLE WATER CO.		AZIMUTH	SE	
86 1590 043 42 03 20		131I	<3.E-01	PCI/L
435048 3MILE	DN- 79 07 01 1230	DISTANCE	15	MILES
SIZE-	OFF- 79 07 02 1225	ANALYSIS BY TELEDYNE		
		ID.NO.	SW-7G2	
		SAMPLE NO	70771	
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SF	
86 1590 043 42 03 20		131I	<4.95E-01	PCI/L
433144 3MILE	DN- 79 07 01 1300	SAMPLE NO	7630105	
SIZE-	OFF- 79 07 02 1235	ID NO.	SWA-7G10	
		DISTANCE	15	MILES
		RADIO-CHEMISTRY		
		ANALYSIS BY BMC		
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SF	
86 1590 043 42 03 20		131I	<6.E-01	PCI/L
435036 3MILE	DN- 79 07 01 1300	DISTANCE	15	MILES
SIZE-	OFF- 79 07 02 1235	ANALYSIS BY TELEDYNE		
		ID.NO.	SW-7G1	
		SAMPLE NO	70759	

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
				ANALYSIS	RESULT	2SIGMA	UNITS
UNKNOWN				AZIMUTH	UNAV		
86 1590 043 42 03 20				131I	<3.E-01		PCI/L
435050 3MILE	DN= 79 07 01 1400			DISTANCE	UNAV		
SIZE=	OFF= 79 07 02 1300			ANALYSIS BY TELEDYNE			
				ID.NO.	SW=7G3		
				SAMPLE NO	70773		
UNKNOWN				AZIMUTH	UNAV		
86 1590 043 42 03 20				131I	<4.E-01		PCI/L
435051 3MILE	DN= 79 07 01 1400			DISTANCE	UNAV		
SIZE=	OFF= 79 07 02 1300			ANALYSIS BY TELEDYNE			
				DUPLICATE	70773		
				ID.NO.	SW=7G3		
				SAMPLE NO	70774		
SWARATA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				AZIMUTH	N		
419853 3MILE	DN= 79 07 03 0740			131I	<4.25E-01		PCI/L
SIZE=	OFF= 79 07 03 0740			TYPE	SURFACE WATER		
				ID NO.	SWA-1C30		
				SAMPLE NO	7702I05		
				ANALYSIS BY PMC			
SWATARA CREEK				DISTANCE	2.3		MILES
86 1590 043 42 03 20				ID NO.	SW-1C3		
432414 3MILE	DATE= 79 07 03 0740			SAMPLE NO	70826		
SIZE=				AZIMUTH	N		
				131I	<3.0E-01		PCI/L
				ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS				SAMPLE NO	7704I05		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
431995 3MILE	DN= 79 07 02 1010			CHEM.131I	<4.93E-01		PCI/L
SIZE=	OFF= 79 07 03 0800			AZIMUTH	NW		
				ID NO.	SWA-15F1		
				ANALYSIS BY RMC			
BRUNNER ISLAND				DISTANCE	4.1		MILES
86 1590 043 42 03 20				131I	<7.E-01		PCI/L
435052 3MILE	DN= 79 07 02 1000			AZIMUTH	SSE		
SIZE=	OFF= 79 07 03 0800			ANALYSIS BY TELEDYNE			
				ID.NO.	SW=8E1		
				SAMPLE NO	70828		
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				131I	<3.E-01		PCI/L
435061 3MILE	DN= 79 07 02 1010			AZIMUTH	NW		
SIZE=	OFF= 79 07 03 0800			ANALYSIS BY TELEDYNE			
				ID.NO.	SW-15F1		
				SAMPLE NO	70837		

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT ± 2SIGMA	UNITS
YORK HAVEN HYDRO		AZIMUTH	SSE	
86 1590 043 42 03 20		DISTANCE	2.3	MILES
432920 3MILE	DN- 79 07 02 1045	ID NO.	SWA-SC20	
SIZE-	OFF- 79 07 03 0840	SAMPLE NO	7705105	
		131I	<4.60E-01	PCI/L
		ANALYSIS BY PNC		
		RADIO-CHEMISTRY		
YORK HAVEN HYDRO		AZIMUTH	SSE	
86 1590 043 42 03 20		131I	<5.E-01	PCI/L
435063 3MILE	DN- 79 07 02 1045	DISTANCE	2.3	MILES
SIZE-	OFF- 79 07 03 0840	ANALYSIS BY TELEDYNE		
		ID.NO.	SW-SC2	
		SAMPLE NO	70839	
BRUNNER ISLAND		131I	<4.E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	SSE	
435053 3MILE	DN- 79 07 02 1000	DISTANCE	4.1	MILES
SIZE-	OFF- 79 07 03 0900	ANALYSIS BY TELEDYNE		
		TD.NO.	SW-SE1	
		SAMPLE NO	70829	
YORK WATER CO		AZIMUTH	S	
86 1590 043 42 03 20		131I	<4.51E-01	PCI/L
423051 3MILE	DATE- 79 07 03 0945	ID NO	SC20	
SIZE- 2.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	7706109	
		ANALYSIS BY PNC		
YORK WATER CO		ID NO	SC20	
86 1590 043 42 03 20		AZIMUTH	S	
423052 3MILE	DATE- 79 07 03 0945	131I	<5.95E-01	PCI/L
SIZE- 2.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	7710109	
		DUPLICATE ANALYSIS		
		ANALYSIS BY RMC		
YORK WATER CO.		AZIMUTH	S	
86 1590 043 42 03 20		DISTANCE	13.5	MILES
435065 3MILE	DATE- 79 07 03 0945	ANALYSIS BY TELEDYNE		
SIZE-		131I	<4.0E-01	PCI/L
		ID.NO.	SW-SC2	
		SAMPLE NO	70841	
COLUMBIA WATER TREATMENT PLANT		131I	<5.E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE	
435057 3MILE	DN- 79 07 02 1300	DISTANCE	15	MILES
SIZE-	OFF- 79 07 03 1000	ANALYSIS BY TELEDYNE		
		ID.NO.	SW-7C1	
		SAMPLE NO	70833	

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		1311	<4.E-01		PCI/L
435058 3MILE	DN- 79 07 02 1300	DISTANCE	15		MILES
SIZE-	OFF- 79 07 03 1000	ANALYSIS BY TELEDYNE			
		DUPLICATE	70833		
		ID.NO.	SW-7G1		
		SAMPLE NO	70834		
WRIGHTSVILLE WATER CO.		1311	<4.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
435067 3MILE	DATE- 79 07 03 1025	DISTANCE	15		MILES
SIZE-		ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G2		
		SAMPLE NO	70843		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		1311	<4.E-01		PCI/L
435068 3MILE	DN- 79 07 02 1225	DISTANCE	15		MILES
SIZE-	OFF- 79 07 03 1025	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G2		
		SAMPLE NO	70844		
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	7703I05		
86 1590 043 42 03 20		AZIMUTH	SE		
433146 3MILE	DN- 79 07 02 1235	DISTANCE	15		MILES
SIZE-	OFF- 79 07 03 1040	1311	<4.15E-01		PCI/L
		ID NO.	SWA-7G10		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		1311	<4.E-01		PCI/L
435056 3MILE	DN- 79 07 02 1235	AZIMUTH	SE		
SIZE-	OFF- 79 07 03 1040	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G1		
		SAMPLE NO	70832		
UNKNOWN		AZIMUTH	UNAV		
86 1590 043 42 03 20		DISTANCE	UNAV		
435071 3MILE	DN- 79 07 02 1400	1311	<6.E-01		PCI/L
SIZE-	OFF- 79 07 03 1100	ANALYSIS BY TELEDYNE			
		ID.NO.	SW-7G3		
		SAMPLE NO	70847		
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422541 3MILE	DATE- 79 07 03 1200	BETA	9.78E+00	2.7E+00	PCI/L
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	7707804		
		ANALYSIS BY RMC			

TABLE 17-B, WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	BETA	1.04E+01	2.7E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422542 3MILE DATE= 79 07 03 1200	ID NO	10810		
SIZE= 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7708804		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422543 3MILE DATE= 79 07 03 1200	1311	<5.57E-01		PCI/L
SIZE= 2.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7707109		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	1311	<6.72E-01		PCI/L
422544 3MILE DATE= 79 07 03 1200	ID NO	10810		
SIZE= 2.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7708109		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422545 3MILE DATE= 79 07 03 1200	SAMPLE NO	7707M2E		
SIZE= 8.00 L	ID NO	10810		
	3H	1.13E+03	1.5E+02	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	7708M2E		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422546 3MILE DATE= 79 07 03 1200	3H	1.21E+03	1.5E+02	PCI/L
SIZE= 8.00 L	AZIMUTH	204		DEG-T
	ID NO	10810		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	ID NO.	FW-1051		
86 1590 043 42 03 20	DISTANCE	UNAV		
432752 3MILE DN= 79 07 02 1200	AZIMUTH	UNAV		
SIZE= OFF= 79 07 03 1200	1311	<4.0E-01		PCI/L
	SAMPLE NO	70849		
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT ± 2SIGMA	UNITS
SWARATA CREEK		DISTANCE	2.3	MILES
86 1590 043 42 03 20		AZIMUTH	W	
419854 3MILE	DN- 79 07 04 0735	131I	<3.43E-01	PCI/L
SIZE-	OFF- 79 07 04 0735	TYPE	SURFACE WATER	
		ID NO.	SWA-1C3Q	
		SAMPLE NO	7696I05	
		ANALYSIS BY	RMC	
SWATARA CREEK		SAMPLE NO	70827	
86 1590 043 42 03 20		AZIMUTH	W	
432415 3MILE	DATE- 79 07 04 0735	ID NO.	SW-1C3	
SIZE-		DISTANCE	2.3	MILES
		131I	<5.0E-01	PCI/L
		ANALYSIS BY	TELEDYNE	
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<3.50E-01	PCI/L
86 1590 043 42 03 20		DISTANCE	8.7	MILES
431996 3MILE	DN- 79 07 03 0800	SAMPLE NO	7698I05	
SIZE-	OFF- 79 07 04 0805	AZIMUTH	NW	
		ID NO.	SWA-15F1	
		ANALYSIS BY	RMC	
STEELTON MUNICIPAL WATER WORKS		131I	<4.E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	NW	
435062 3MILE	DN- 79 07 03 0800	DISTANCE	8.7	MILES
SIZE-	OFF- 79 07 04 0805	ANALYSIS BY	TELEDYNE	
		ID.NO.	SW-15F1	
		SAMPLE NO	70834	
YORK HAVEN HYDRO		131I	<3.11E-01	PCI/L
86 1590 043 42 03 20		DISTANCE	2.3	MILES
432921 3MILE	DN- 79 07 03 0840	AZIMUTH	SSE	
SIZE-	OFF- 79 07 04 0845	ID NO.	SWA-8C20	
		SAMPLE NO	7699I05	
		ANALYSIS BY	RMC	
		RADIO-CHEMISTRY		
YORK HAVEN HYDRO		AZIMUTH	SSE	
86 1590 043 42 03 20		131I	<4.E-01	PCI/L
435064 3MILE	DN- 79 07 03 0840	DISTANCE	2.3	MILES
SIZE-	OFF- 79 07 04 0845	ANALYSIS BY	TELEDYNE	
		ID.NO.	SW-8C2	
		SAMPLE NO	70840	
BRUNNER ISLAND		AZIMUTH	SSE	
86 1590 043 42 03 20		131I	<4.E-01	PCI/L
435054 3MILE	DN- 79 07 03 1000	DISTANCE	4.1	MILES
SIZE-	OFF- 79 07 04 0900	ANALYSIS BY	TELEDYNE	
		ID.NO.	SW-8E1	
		SAMPLE NO	70830	

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND	AZIMUTH	SSE		
86 1590 043 42 03 20	131I	<3.E-01		PCI/L
435055 3MILE ON- 79 07 03 1000	DISTANCE	4.1		MILES
SIZE- OFF- 79 07 04 0900	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-8E1		
	SAMPLE NO	70831		
YORK WATER CO	SAMPLE NO	7700105		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
423053 3MILE DATE- 79 07 04 0945	131I	<5.44E-01		PCI/L
SIZE- 2.00 L	AZIMUTH	S		
	ID NO	9G20		
	ANALYSIS BY RMC			
YORK WATER CO.	DISTANCE	13.5		MILES
86 1590 043 42 03 20	131I	<6.E-01		PCI/L
435066 3MILE DATE- 79 07 04 0945	AZIMUTH	S		
SIZE-	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-9G2		
	SAMPLE NO	70842		
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	131I	<4.E-01		PCI/L
435060 3MILE ON- 79 07 03 1100	AZIMUTH	SE		
SIZE- OFF- 79 07 04 1000	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G1		
	SAMPLE NO	70836		
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	131I	<6.E-01		PCI/L
435069 3MILE DATE- 79 07 04 1025	DISTANCE	15		MILES
SIZE-	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G2		
	SAMPLE NO	70845		
WRIGHTSVILLE WATER CO.	AZIMUTH	SE		
86 1590 043 42 03 20	131I	<3.E-01		PCI/L
435070 3MILE ON- 79 07 03 1025	DISTANCE	15		MILES
SIZE- OFF- 79 07 04 1025	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G2		
	SAMPLE NO	70846		
COLUMBIA WATER TREATMENT PLANT	131I	<3.48E-01		PCI/L
86 1590 043 42 03 20	ID NO.	SWA-7G10		
433147 3MILE ON- 79 07 03 1040	SAMPLE NO	7697105		
SIZE- OFF- 79 07 04 1040	AZIMUTH	SE		
	DISTANCE	15		MILES
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			

TABLE 17-8. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	131I	<5.E-01		PCI/L
435059 3MILE DN= 79 07 03 1040	AZIMUTH	SE		
SIZE= DFF= 79 07 04 1040	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G1		
	SAMPLE NO	70835		
UNKNOWN	AZIMUTH	UNAV		
86 1590 043 42 03 20	DISTANCE	UNAV		
435072 3MILE DN= 79 07 03 1200	131I	<6.E-01		PCI/L
SIZE= DFF= 79 07 04 1100	ANALYSIS BY TELEDYNE			
	ID.NO.	SW-7G3		
	SAMPLE NO	70840		
DISCHARGE PIT	BETA	9.70E+00	2.7E+00	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422547 3MILE DATE= 79 07 04 1200	ID NO	10810		
SIZE= 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7709804		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422548 3MILE DATE= 79 07 04 1200	3H	1.10E+03	1.5E+02	PCI/L
SIZE= 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7709H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	<3.6PE-01		PCI/L
422549 3MILE DATE= 79 07 04 1200	ID NO	10810		
SIZE= 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	7709I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO.	SW-1081		
86 1590 043 42 03 20	AZIMUTH	UNAV		
432788 3MILE DN= 79 07 03 1200	SAMPLE NO	70850		
SIZE= DFF= 79 07 04 1200	DISTANCE	UNAV		
	131I	<4.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	TYPE	SURFACE	WATER	
86 1590 043 42 03 20	3H	<1.95E+02		PCI/L
419742 3MILE DN= 79 06 29	ID NO.	SWA-1C30		
SIZE= DFF= 79 07 05	SAMPLE NO	7923H2E		
	AZIMUTH	N		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PE-NSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		ID NO.	SWA-1C30		
86 1590 043 42 03 20		AZIMUTH	W		
419782 3MILE	DN- 79 06 29	TYPE	SURFACE	WATER	
SIZE-	DFF- 79 07 05	SAMPLE NO	7923B04		
		BETA	3.69E+00	2.2E+00	PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		DISTANCE	2.3		MILES
419918 3MILE	DN- 79 06 29	ID NO.	SWA-1C30		
SIZE-	DFF- 79 07 05	AZIMUTH	W		
		SAMPLE NO	7923W15		
		RESULTS BELOW LLD			
		ANALYSIS BY RMC			
		131I	6.6E00		PCI/L
		137CS	1.6E00		PCI/L
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423054 3MILE	DATE- 79 07 05	SAMPLE NO	7927B04		
SIZE- 250 L		ID NO	9G20		
		BETA	3.02E+00	2.2E+00	PCI/L
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	7927W2E		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423055 3MILE	DATE- 79 07 05	3H	1.4?E+02	1.2E+02	PCI/L
SIZE- 8.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423056 3MILE	DATE- 79 07 05	137CS	3.1E00		PCI/L
SIZE- 3.00 L		SAMPLE NO	7927W15		
		134CS	3.2E00		PCI/L
		ID NO	9G20		
		131I	1.3E01		PCI/L
		ANALYSIS BY RMC			
		RESULTS BELOW LLD			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	7925W15		
86 1590 043 42 03 20		ID. NO	SWA-1SF10		
431739 3MILE	DN- 79 06 28	AZIMUTH	NW		
SIZE-	DFF- 79 07 05	DISTANCE	8.7		MILES
		131I	1.3E01		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		AZIMUTH	NW		
431780 3MILE	DN- 79 06 28	3H	<1.84E02		PCI/L
SIZE-	OFF- 79 07 05	DISTANCE	8.7		MILES
		SAMPLE NO	7925N2E		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F1		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
431918 3MILE	DN- 79 06 28	SAMPLE NO	7925B04		
SIZE-	OFF- 79 07 05	AZIMUTH	NW		
		BETA	2.35E00	2.1E00	PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		3H	1.22E02	1.2E02	PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432922 3MILE	DN- 79 06 28	AZIMUTH	SSE		
SIZE-	OFF- 79 07 05	ID NO.	SWA-8C20		
		SAMPLE NO	7926N2E		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
432923 3MILE	DN- 79 06 28	ID NO.	SWA-8C20		
SIZE-	OFF- 79 07 05	SAMPLE NO	7926B04		
		BETA	<3.22E00		PCI/L
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		SAMPLE NO	7926N15		
432924 3MILE	DN- 79 06 28	DISTANCE	2.3		MILES
SIZE-	OFF- 79 07 05	AZIMUTH	SSE		
		1311	6.6E00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		AZIMUTH	SE		
433148 3MILE	DN- 79 06 28	SAMPLE NO	7924N2E		
SIZE-	OFF- 79 07 05	DISTANCE	15		MILES
		3H	<1.84E02		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		BETA	<3.22E00		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433149 3MILE	DN- 79 06 28	SAMPLE NO	7924B04		
SIZE-	OFF- 79 07 05	ID NO.	SWA-7G10		
		DISTANCE	15		MILES
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		131I	1.3E01		PCI/L
433150 3MILE	DN- 79 06 28	AZIMUTH	SE		
SIZE-	OFF- 79 07 05	SAMPLE NO	7924W15		
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
WRIGHTSVILLE WATER CO.		131I	SAMPLEND	COLLECT	PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
435090 3MILE	DATE- 79 07 05	ID.NO.	SW-7G2		
SIZE-		DISTANCE	15		MILES
		SAMPLE NO	71088		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	W		
410855 3MILE	DN- 79 07 05 0745	131I	<3.46E-01		PCI/L
SIZE-	OFF- 79 07 05 0745	TYPE	SURFACE	WATER	
		ID NO.	SWA-1C3Q		
		SAMPLE NO	7910I05		
		ANALYSIS BY RMC			
SWATARA CREEK		SAMPLE NO	71069		
86 1590 043 42 03 20		AZIMUTH	W		
432416 3MILE	DATE- 79 07 05 0745	ID NO.	SW-1C3		
SIZE-		DISTANCE	2.3		MILES
		131I	<6.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10		
86 1590 043 42 03 20		SAMPLE NO	7912I05		
431997 3MILE	DN- 79 07 04 0805	AZIMUTH	NW		
SIZE-	OFF- 79 07 05 0805	DISTANCE	8.7		MILES
		CHEM.131I	<3.94E-01		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	71080		
86 1590 043 42 03 20		AZIMUTH	NW		
435082 3MILE	DN- 79 07 04 0805	ID.NO.	SW-15F1		
SIZE-	OFF- 79 07 05 0805	DISTANCE	8.7		MILES
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432925 3MILE	DN- 79 07 04 0845	AZIMUTH	SSE		
SIZE-	OFF- 79 07 05 0845	131I	<3.90E-01		PCI/L
		SAMPLE NO	7913I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO					ID.NO.	SW-8C2		
86 1590 043 42 03 20					DISTANCE	2.3		MILES
435084 3MILE	DN- 79 07 04 0845				131I	<6.E-01		PCI/L
SIZE-	DFF- 79 07 05 0845				AZIMUTH	SSE		
					SAMPLE NO	71082		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					DISTANCE	4.1		MILES
86 1590 043 42 03 20					131I	<4.E-01		PCI/L
435073 3MILE	DN- 79 07 04 1000				AZIMUTH	SSE		
SIZE-	DFF- 79 07 05 0900				ANALYSIS BY TELEDYNE			
					ID.NO.	SW-8E1		
					SAMPLE NO	71071		
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					131I	<3.E-01		PCI/L
435074 3MILE	DN- 79 07 04 1000				DISTANCE	4.1		MILES
SIZE-	DFF- 79 07 05 0900				ANALYSIS BY TELEDYNE			
					DUPLICATE	71071		
					ID.NO.	SW-8E1		
					SAMPLE NO	71072		
BRUNNER ISLAND					AZIMUTH	SSE		
86 1590 043 42 03 20					131I	<3.E-01		PCI/L
435075 3MILE	DN- 79 07 04 1000				DISTANCE	4.1		MILES
SIZE-	DFF- 79 07 05 0900				ANALYSIS BY TELEDYNE			
					ID.NO.	SW-8E1		
					SAMPLE NO	71073		
YORK WATER CO					DISTANCE	13.5		MILES
86 1590 043 42 03 20					AZIMUTH	S		
423057 3MILE	DATE- 79 07 05 0940				SAMPLE NO	7914I05		
SIZE- 3.00 L					ID NO	9G20		
					131I	<3.58E-01		PCI/L
					ANALYSIS BY PMC			
YORK WATER CO.					SAMPLE NO	71084		
86 1590 043 42 03 20					AZIMUTH	S		
435086 3MILE	DATE- 79 07 05 0940				131I	<8.E-01		PCI/L
SIZE-					DISTANCE	13.5		MILES
					ID.NO.	SW-9G2		
					ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT					ID.NO.	SW-7G1		
86 1590 043 42 03 20					AZIMUTH	SE		
435079 3MILE	DN- 79 07 04 1100				SAMPLE NO	71077		
SIZE-	DFF- 79 07 05 1000				131I	<4.E-01		PCI/L
					DISTANCE	15		MILES
					ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05		ANALYSIS	RESULT	2SIGMA	UNITS
UNKNOWN		SAMPLE NO	71091		
86 1590 043 42 03 20		AZIMUTH	UNAV		
435093 3MILE DN- 79 07 04 1200		ID.NO.	BW-7G3		
SIZE- OFF- 79 07 05 1000		DISTANCE	UNAV		
		1311	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
UNKNOWN		ID.NO.	BW-7G3		
86 1590 043 42 03 20		AZIMUTH	UNAV		
435094 3MILE DN- 79 07 04 1200		1311	<7.E-01		PCI/L
SIZE- OFF- 79 07 05 1000		DISTANCE	UNAV		
		SAMPLE NO	71092		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	71091		
WRIGHTSVILLE WATER CO.		ID.NO.	BW-7G2		
86 1590 043 42 03 20		DISTANCE	15		MILES
435088 3MILE DATE- 79 07 05 1020		1311	<5.E-01		PCI/L
SIZE-		AZIMUTH	SE		
		SAMPLE NO	71086		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	BW-7G2		
86 1590 043 42 03 20		AZIMUTH	SE		
435089 3MILE DN- 79 07 04 1025		SAMPLE NO	71087		
SIZE- OFF- 79 07 05 1020		DISTANCE	15		MILES
		1311	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		1311	<4.44E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	7911I09		
433151 3MILE DN- 79 07 04 1040		ID NO.	BWA-7G10		
SIZE- OFF- 79 07 05 1035		DISTANCE	15		MILES
		AZIMUTH	SE		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		AZIMUTH	SE		
435078 3MILE DN- 79 07 04 1040		1311	<3.E-01		PCI/L
SIZE- OFF- 79 07 05 1035		ID.NO.	BW-7G1		
		SAMPLE NO	71076		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO	10513		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422560 3MILE DATE- 79 07 05 1200		BETA	4.11E+00	2.3E+00	PCI/L
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	7921804		
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		3H	1.37E+02	1.2E+02	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422551 3MILE	DATE- 79 07 05 1200	ID NO	10810		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7921M2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422559 3MILE	DATE- 79 07 05 1200	131I	<5.07E-01		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7921I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432789 3MILE	ON- 79 07 04 1200	SAMPLE NO	71094		
SIZE-	OFF- 79 07 05 1200	DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419856 3MILE	ON- 79 07 06 0735	131I	<7.00E-01		PCI/L
SIZE-	OFF- 79 07 06 0735	TYPE	SURFACE WATER		
		ID NO.	SWA-1C3Q		
		SAMPLE NO	7915I05		
		ANALYSIS BY RMC			
SWATARA CREEK		SAMPLE NO	71070		
86 1590 043 42 03 20		AZIMUTH	N		
432417 3MILE	DATE- 79 07 06 0735	ID NO.	SW-1C3		
SIZE-		DISTANCE	2.3		MILES
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		SAMPLE NO	7918I05		
431998 3MILE	ON- 79 07 05 0805	DISTANCE	8.7		MILES
SIZE-	OFF- 79 07 06 0800	ID NO.	SWA-15F1Q		
		CHEM.131I	<4.20E-01		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	71091		
86 1590 043 42 03 20		AZIMUTH	NW		
435083 3MILE	ON- 79 07 05 0805	131I	<3.E-01		PCI/L
SIZE-	OFF- 79 07 06 0800	DISTANCE	8.7		MILES
		ID.NO.	71091		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
						ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO						AZIMUTH	SSE		
86 1590 043 42 03 20						DISTANCE	2.3		MILES
432926 3MILE		ON- 79 07 05 0845				SAMPLE NO	7919I05		
SIZE-		OFF- 79 07 06 0840				ID NO.	SWA-8C20		
						131I	<5.85E-01		PCI/L
						RADIO-CHEMISTRY			
						ANALYSIS BY PMC			
YORK HAVEN HYDRO						SAMPLE NO	71083		
86 1590 043 42 03 20						AZIMUTH	SSE		
435085 3MILE		ON- 79 07 05 0845				ID.NO.	SW-8C2		
SIZE-		OFF- 79 07 06 0840				DISTANCE	2.3		MILES
						131I	<3.E-01		PCI/L
						ANALYSIS BY TELEDYNE			
BRUNNER ISLAND						DISTANCE	4.1		MILES
86 1590 043 42 03 20						AZIMUTH	SSE		
435076 3MILE		ON- 79 07 05 1000				131I	<3.E-01		PCI/L
SIZE-		OFF- 79 07 06 0900				SAMPLE NO	71074		
						ID.NO.	SW-8E1		
						ANALYSIS BY TELEDYNE			
BRUNNER ISLAND						DISTANCE	4.1		MILES
86 1590 043 42 03 20						AZIMUTH	SSE		
435077 3MILE		ON- 79 07 05 1000				SAMPLE NO	71075		
SIZE-		OFF- 79 07 06 0900				ID.NO.	SW-8E1		
						131I	<3.E-01		PCI/L
						ANALYSIS BY TELEDYNE			
YORK WATER CO						SAMPLE NO	7920I05		
86 1590 043 42 03 20						DISTANCE	13.5		MILES
423058 3MILE		DATE- 79 07 06 0935				131I	<3.55E-01		PCI/L
SIZE- 3.00 L						AZIMUTH	S		
						ID NO	9G20		
						ANALYSIS BY PMC			
YORK WATER CO.						SAMPLE NO	71085		
86 1590 043 42 03 20						AZIMUTH	S		
435087 3MILE		DATE- 79 07 06 0935				ID.NO.	SW-9G2		
SIZE-						DISTANCE	13.5		MILES
						131I	<7.E-01		PCI/L
						ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT						ID.NO.	SW-7G1		
86 1590 043 42 03 20						AZIMUTH	SE		
435081 3MILE		ON- 79 07 05 1100				131I	<6.E-01		PCI/L
SIZE-		OFF- 79 07 06 1000				DISTANCE	15		MILES
						SAMPLE NO	71079		
						ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
UNKNOWN	SAMPLE NO	71093		
86 1590 043 42 03 20	AZIMUTH	UNAV		
435095 3MILE DN- 79 07 05 1100	ID.NO.	SW-7G3		
SIZE- DFF- 79 07 06 1000	DISTANCE	UNAV		
	131I	<5.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	131I	<5.E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
435091 3MILE DN- 79 07 05 1020	ID.NO.	SW-7G2		
SIZE- DFF- 79 07 06 1015	DISTANCE	15		MILES
	SAMPLE NO	71089		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	131I	<NOTANALY		PCI/L
86 1590 043 42 03 20	DISTANCE	15		MILES
435092 3MILE DN- 79 07 05 1020	ID.NO.	SW-7G2		
SIZE- DFF- 79 07 06 1015	AZIMUTH	SE		
	SAMPLE NO	71090		
	DUPLICATE	71089		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	131I	<4.97E-01		PCI/L
433152 3MILE DN- 79 07 05 1035	SAMPLE NO	7916I05		
SIZE- DFF- 79 07 06 1030	ID NO.	SWA-7G10		
	DISTANCE	15		MILES
	ANALYSIS BY PMC			
	RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT	AZIMUTH	SE		
86 1590 043 42 03 20	131I	<4.88E-01		PCI/L
433153 3MILE DN- 79 07 05 1035	SAMPLE NO	7917I05		
SIZE- DFF- 79 07 06 1030	ID NO.	SWA-7G10		
	DISTANCE	15		MILES
	RADIO-CHEMISTRY			
	ANALYSIS BY PMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	71078		
86 1590 043 42 03 20	AZIMUTH	SE		
435040 3MILE DN- 79 07 05 1035	131I	<4.E-01		PCI/L
SIZE- DFF- 79 07 06 1030	DISTANCE	15		MILES
	ID.NO.	SW-7G1		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	BETA	5.28E+00	2.4E+00	PCI/L
422553 3MILE DATE- 79 07 06 1200	ID NO	10810		
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	7922804		
	ANALYSIS BY PMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIG+A	UNITS
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422554 3MILE	DATE- 79 07 06 1200	3H	1.20E+02	1.1E+02	PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7922M2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	<4.13E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422555 3MILE	DATE- 79 07 06 1200	ID NO	10810		
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	7922I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-1051		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432790 3MILE	ON- 79 07 05 1200	SAMPLE NO	71095		
SIZE-	OFF- 79 07 06 1200	DISTANCE	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	7930I05		
86 1590 043 42 03 20		ID NO.	SWA-15F10		
431999 3MILE	ON- 79 07 06 0800	AZIMUTH	NW		
SIZE-	OFF- 79 07 07 0850	DISTANCE	8.7		MILES
		CHEM.131I	<3.51E-01		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID.NO.	RW-15F1		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
435105 3MILE	ON- 79 07 06 0800	SAMPLE NO	71130		
SIZE-	OFF- 79 07 07 0850	AZIMUTH	NW		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-8E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435096 3MILE	ON- 79 07 06 1000	SAMPLE NO	71121		
SIZE-	OFF- 79 07 07 0900	AZIMUTH	SSE		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	71122		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435097 3MILE	ON- 79 07 06 1000	131I	<5.E-01		PCI/L
SIZE-	OFF- 79 07 07 0900	AZIMUTH	SSE		
		ID.NO.	SW-8E1		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO 86 1590 043 42 03 20 432927 3MILE DN- 79 07 06 0840 SIZE- OFF- 79 07 07 1030	SAMPLE NO AZIMUTH 131I DISTANCE ID NO. ANALYSIS BY PMC RADIO-CHEMISTRY	7931105 SSE <4.04E-01 2.3 SNA-8C20		 PCI/L MILES
YORK HAVEN HYDRO 86 1590 043 42 03 20 435107 3MILE DN- 79 07 06 0840 SIZE- OFF- 79 07 07 1030	SAMPLE NO DISTANCE ID,NO. 131I AZIMUTH ANALYSIS BY TELEDYNE	71132 2.3 SN-8C2 <4.E-01 SSE		 MILES PCI/L
YORK WATER CO 86 1590 043 42 03 20 423059 3MILE DATE- 79 07 07 1130 SIZE- 3.00 L	DISTANCE AZIMUTH SAMPLE NO ID NO 131I ANALYSIS BY PMC	13.5 S 7932105 9G20 <3.29E-01		MILES PCI/L
YORK WATER CO. 86 1590 043 42 03 20 435109 3MILE DATE- 79 07 07 1130 SIZE-	ID,NO. 131I SAMPLE NO AZIMUTH DISTANCE ANALYSIS BY TELEDYNE	SN-9G2 <7.E-01 71134 S 13.5		 PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 422856 3MILE DATE- 79 07 07 1200 SIZE- 250 L	ID NO AZIMUTH BETA DISTANCE SAMPLE NO ANALYSIS BY PMC	10810 204 4.36E+00 0.5 7939804	2.3E+00	 DEG-T PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 422557 3MILE DATE- 79 07 07 1200 SIZE- 8.00 L	AZIMUTH 3H ID NO DISTANCE SAMPLE NO ANALYSIS BY PMC	204 1.25E+03 10812 0.5 7939H2C	1.5E+02	DEG-T PCI/L MILES
DISCHARGE PIT 86 1590 043 42 03 20 422558 3MILE DATE- 79 07 07 1200 SIZE- 3.00 L	ID NO AZIMUTH 131I DISTANCE SAMPLE NO ANALYSIS BY PMC	10810 204 <3.23E-01 0.5 7939105		 DEG-T PCI/L MILES

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		SAMPLE NO	71143		
432800 3MILE	ON- 79 07 06 1200	131I	<4.0E-01		PCI/L
SIZE-	OFF- 79 07 07 1200	AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<5.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
435102 3MILE	ON- 79 07 06 1100	SAMPLE NO	71127		
SIZE-	OFF- 79 07 07 1200	AZIMUTH	SE		
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
UNKNOWN		SAMPLE NO	71141		
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435114 3MILE	ON- 79 07 06 1100	ID.NO.	SW-7G3		
SIZE-	OFF- 79 07 07 1200	AZIMUTH	UNAV		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	71137		
86 1590 043 42 03 20		AZIMUTH	SE		
435111 3MILE	ON- 79 07 06 1015	ID.NO.	SW-7G2		
SIZE-	OFF- 79 07 07 1230	131I	<5.E-01		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	71138		
86 1590 043 42 03 20		AZIMUTH	SE		
435112 3MILE	ON- 79 07 06 1015	ID.NO.	SW-7G2		
SIZE-	OFF- 79 07 07 1230	131I	<5.E-01		PCI/L
		DISTANCE	15		MILES
		DUPLICATE	71137		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<3.75E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	7929I05		
433154 3MILE	ON- 79 07 06 1030	AZIMUTH	SE		
SIZE-	OFF- 79 07 07 1240	ID NO.	SWA-7G10		
		DISTANCE	15		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		DISTANCE	15		MILES
435101 3MILE	ON- 79 07 06 1030	131I	<3.E-01		PCI/L
SIZE-	OFF- 79 07 07 1240	AZIMUTH	SE		
		SAMPLE NO	71126		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419857 3MILE	DN= 79 07 07 1610	131I	<3.10E-01		PCI/L
SIZE=	DFF= 79 07 07 1610	TYPE	SURFACE WATER		
		ID NO.	SWA-1C3D		
		SAMPLE NO	7928I05		
		ANALYSIS BY RMC			
SWATARA CREEK		SAMPLE NO	71119		
86 1590 043 42 03 20		AZIMUTH	N		
432418 3MILE	DATE= 79 07 07 1610	ID NO.	SW-1C3		
SIZE=		DISTANCE	2.3		MILES
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-8E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435098 3MILE	DN= 79 07 07 1000	SAMPLE NO	71123		
SIZE=	DFF= 79 07 08 0600	AZIMUTH	SSE		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	71124		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435099 3MILE	DN= 79 07 07 1000	ID.NO.	SW-8E1		
SIZE=	DFF= 79 07 08 0600	AZIMUTH	SSE		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		ID.NO.	SW-8E1		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435100 3MILE	DN= 79 07 07 1000	131I	<7.E-01		PCI/L
SIZE=	DFF= 79 07 08 0600	AZIMUTH	SSE		
		SAMPLE NO	71125		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	71124		
STEELTON MUNICIPAL WATER WORKS		AZIMUTH	NW		
86 1590 043 42 03 20		SAMPLE NO	7935I05		
432000 3MILE	DN= 79 07 07 0850	ID NO.	SWA-15F1D		
SIZE=	DFF= 79 07 08 0800	DISTANCE	8.7		MILES
		CHEM.131I	<2.74E-01		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	71131		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
435106 3MILE	DN= 79 07 07 0850	ID.NO.	SW-15F1		
SIZE=	DFF= 79 07 08 0800	131I	<7.E-01		PCI/L
		AZIMUTH	NW		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432928 3MILE	ON- 79 07 07 1030	AZIMUTH	SSE		
SIZE-	OFF- 79 07 08 0845	SAMPLE NO	7936I05		
		131I	<4.56E-01		PCI/L
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		SAMPLE NO	71133		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
435108 3MILE	ON- 79 07 07 1030	ID.NO.	SW-8C2		
SIZE-	OFF- 79 07 08 0845	131I	<4.E-01		PCI/L
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	7937I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423060 3MILE	DATE- 79 07 08 0940	131I	<2.74E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423061 3MILE	DATE- 79 07 08 0940	SAMPLE NO	7945I05		
SIZE- 2.00 L		ID NO	9G20		
		131I	<4.95E-01		PCI/L
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
YORK WATER CO.		SAMPLE NO	71135		
86 1590 043 42 03 20		AZIMUTH	S		
435110 3MILE	DATE- 79 07 08 0940	ID.NO.	SW-9G2		
SIZE-		131I	<6.E-01		PCI/L
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<4.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
435104 3MILE	ON- 79 07 07 1300	ID.NO.	SW-7G1		
SIZE-	OFF- 79 07 08 1000	AZIMUTH	SE		
		SAMPLE NO	71129		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		ID.NO.	SW-7G2		
86 1590 043 42 03 20		131I	<5.E-01		PCI/L
435113 3MILE	ON- 79 07 07 1230	SAMPLE NO	71140		
SIZE-	OFF- 79 07 08 1015	DISTANCE	15		MILES
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	7934105		
86 1590 043 42 03 20	AZIMUTH	SE		
433155 3MILE	DISTANCE	15		MILES
SIZE-	131I	<3.94E-01		PCI/L
DN- 79 07 07 1240	ID NO.	SWA-7G10		
DFF- 79 07 08 1030	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	71128		
86 1590 043 42 03 20	DISTANCE	15		MILES
435103 3MILE	ID.NO.	SW-7G1		
SIZE-	AZIMUTH	SE		
DN- 79 07 07 1240	131I	<5.E-01		PCI/L
DFF- 79 07 08 1030	ANALYSIS BY TELEDYNE			
UNKNOWN	SAMPLE NO	71142		
86 1590 043 42 03 20	AZIMUTH	UNAV		
435115 3MILE	ID.NO.	SW-7G3		
SIZE-	131I	<6.E-01		PCI/L
DN- 79 07 07 1300	DISTANCE	UNAV		
DFF- 79 07 08 1100	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419858 3MILE	131I	<2.64E-01		PCI/L
SIZE-	TYPE	SURFACE WATER		
DN- 79 07 08 1150	ID NO.	SWA-1C3D		
DFF- 79 07 08 1150	SAMPLE NO	7933105		
	ANALYSIS BY RMC			
SWATARA CREEK	SAMPLE NO	71120		
86 1590 043 42 03 20	AZIMUTH	N		
432419 3MILE	ID NO.	SW-1C3		
SIZE-	DISTANCE	2.3		MILES
DATE- 79 07 08 1150	131I	<5.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	BETA	4.27E+00	2.3E+00	PCI/L
422559 3MILE	ID NO	10810		
SIZE- 250 L	DISTANCE	0.5		MILES
DATE- 79 07 08 1200	SAMPLE NO	7940804		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422560 3MILE	3H	1.70E+03	1.7E+02	PCI/L
SIZE- 8.00 L	DISTANCE	0.5		MILES
DATE- 79 07 08 1200	SAMPLE NO	7940H2E		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	UNITS
DISCHARGE PIT		131I	<2.87E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	204	DEG-T
422561 3MILE	DATE- 79 07 08 1200	ID NO	10819	
SIZE- 3.00 L		DISTANCE	0.5	MILES
		SAMPLE NO	7940105	
		ANALYSIS BY RMC		
DISCHARGE PIT		AZIMUTH	UNAV	
86 1590 043 42 03 20		DISTANCE	UNAV	
432801 3MILE	ON- 79 07 07 1200	131I	<4.0E-01	PCI/L
SIZE-	OFF- 79 07 08 1200	ID NO.	EW-1051	
		SAMPLE NO	71144	
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		SAMPLE NO	71257	
86 1590 043 42 03 20		AZIMUTH	SSE	
435116 3MILE	ON- 79 07 08 0700	ID.NO.	SW-SE1	
SIZE-	OFF- 79 07 09 0600	131I	<3.E-01	PCI/L
		DISTANCE	4.1	MILES
		ANALYSIS BY TELEDYNE		
BRUNNER ISLAND		ID.NO.	SW-SE1	
86 1590 043 42 03 20		AZIMUTH	SSE	
435117 3MILE	ON- 79 07 08 0700	SAMPLE NO	71258	
SIZE-	OFF- 79 07 09 0600	131I	<6.E-01	PCI/L
		DISTANCE	4.1	MILES
		ANALYSIS BY TELEDYNE		
SWARATA CREEK		DISTANCE	2.3	MILES
86 1590 043 42 03 20		AZIMUTH	W	
419859 3MILE	ON- 79 07 09 0900	131I	<4.45E-01	PCI/L
SIZE-	OFF- 79 07 09 0900	TYPE	SURFACE WATER	
		ID NO.	SWA-1C30	
		SAMPLE NO	8090105	
		ANALYSIS BY RMC		
SWATARA CREEK		SAMPLE NO	71255	
86 1590 043 42 03 20		AZIMUTH	W	
432420 3MILE	DATE- 79 07 09 0900	ID NO.	SW-1C3	
SIZE-		DISTANCE	2.3	MILES
		131I	<4.0E-01	PCI/L
		ANALYSIS BY TELEDYNE		
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15F10	
86 1590 043 42 03 20		DISTANCE	8.7	MILES
432001 3MILE	ON- 79 07 08 0800	AZIMUTH	NW	
SIZE-	OFF- 79 07 09 0925	CHEM.1311	<3.00E-01	PCI/L
		SAMPLE NO	8092105	
		ANALYSIS BY RMC		

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS-->	RESULT----	2SIGMA---UNITS--
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	71265	
86 1590 043 42 03 20		131I	<6.E-01	PCI/L
435124 3MILE	ON- 79 07 08 0800	ID.NO.	SW-15F1	
SIZE-	OFF- 79 07 09 0925	AZIMUTH	NW	
		DISTANCE	8.7	MILES
		ANALYSIS BY TELEDYNE		
YORK HAVEN HYDRO		ID NO.	SWA-BC20	
86 1590 043 42 03 20		AZIMUTH	SSE	
432929 3MILE	ON- 79 07 08 0845	DISTANCE	2.3	MILES
SIZE-	OFF- 79 07 09 1005	131I	<3.60E-01	PCI/L
		SAMPLE NO	8093I05	
		RADIO-CHEMISTRY		
		ANALYSIS BY RMC		
YORK HAVEN HYDRO		SAMPLE NO	71267	
86 1590 043 42 03 20		AZIMUTH	SSE	
435126 3MILE	ON- 79 07 08 0845	ID.NO.	SW-BC2	
SIZE-	OFF- 79 07 09 1005	131I	<3.E-01	PCI/L
		DISTANCE	2.3	MILES
		ANALYSIS BY TELEDYNE		
YORK WATER CO		ID NO	9G20	
86 1590 043 42 03 20		AZIMUTH	S	
423062 3MILE	DATE- 79 07 09 1105	131I	<3.73E-01	PCI/L
SIZE- 2.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	8094I05	
		ANALYSIS BY RMC		
YORK WATER CO		131I	<4.72E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	S	
423063 3MILE	DATE- 79 07 09 1105	ID NO	9G20	
SIZE- 2.00 L		DISTANCE	13.5	MILES
		SAMPLE NO	8095I05	
		DUPLICATE ANALYSIS		
		ANALYSIS BY RMC		
YORK WATER CO.		SAMPLE NO	71269	
86 1590 043 42 03 20		131I	<5.E-01	PCI/L
435128 3MILE	DATE- 79 07 09 1105	DISTANCE	13.5	MILES
SIZE-		AZIMUTH	S	
		ID.NO.	SW-9G2	
		ANALYSIS BY TELEDYNE		
YORK WATER CO.		SAMPLE NO	71270	
86 1590 043 42 03 20		131I	<6.E-01	PCI/L
435129 3MILE	DATE- 79 07 09 1105	AZIMUTH	S	
SIZE-		DISTANCE	13.5	MILES
		ID.NO.	SW-9G2	
		ANALYSIS BY TELEDYNE		

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
WRIGHTSVILLE WATER CO.		SAMPLE NO	71272		
86 1590 043 42 03 20		DISTANCE	15		MILES
435131 3MILE	ON= 79 07 08 1015	131I	<6.E-01		PCI/L
SIZE=	OFF= 79 07 09 1145	AZIMUTH	SE		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		ID NO.	SWA-7G10		
86 1590 043 42 03 20		131I	<3.10E-01		PCI/L
433156 3MILE	ON= 79 07 08 1030	SAMPLE NO	8091105		
SIZE=	OFF= 79 07 09 1155	AZIMUTH	SF		
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		AZIMUTH	SE		
435120 3MILE	ON= 79 07 08 1030	SAMPLE NO	71261		
SIZE=	OFF= 79 07 09 1155	131I	<4.E-01		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422562 3MILE	DATE= 79 07 09 1200	BETA	<3.25E+00		PCI/L
SIZE= 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	8102B04		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		3H	1.80E+03	1.8E+02	PCI/L
422563 3MILE	DATE= 79 07 09 1200	ID NO	10810		
SIZE= 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8102R2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422564 3MILE	DATE= 79 07 09 1200	131I	<3.96E-01		PCI/L
SIZE= 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8102I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	SW-1081		
86 1590 043 42 03 20		SAMPLE NO	71277		
432802 3MILE	ON= 79 07 08 1200	DISTANCE	UNAV		
SIZE=	OFF= 79 07 09 1200	AZIMUTH	UNAV		
		131I	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT					SAMPLE NO	71262		
86 1590 043 42 03 20					AZIMUTH	SE		
435121 3MILE	ON-	79	07	08 1100	ID.NO.	SW-7G1		
SIZE-	OFF-	79	07	09 1200	1311	<3.E-01		PCI/L
					DISTANCE	15		MILES
					ANALYSIS BY TELEDYNE			
UNKNOWN					SAMPLE NO	71274		
86 1590 043 42 03 20					DISTANCE	UNAV		
435133 3MILE	ON-	79	07	08 1200	ID.NO.	SW-7G3		
SIZE-	OFF-	79	07	09 1200	1311	<4.E-01		PCI/L
					AZIMUTH	UNAV		
					ANALYSIS BY TELEDYNE			
SWARATA CREEK					DISTANCE	2.3		MILES
86 1590 043 42 03 20					AZIMUTH	N		
419860 3MILE	ON-	79	07	10 0800	1311	<2.63E-01		PCI/L
SIZE-	OFF-	79	07	10 0800	TYPE	SURFACE WATER		
					ID NO.	SWA-1C30		
					SAMPLE NO	8096105		
					ANALYSIS BY RMC			
SWATARA CREEK					SAMPLE NO	71256		
86 1590 043 42 03 20					AZIMUTH	N		
432421 3MILE	DATE-	79	07	10 0800	ID NO.	SW-1C3		
SIZE-					DISTANCE	2.3		MILES
					1311	<5.0E-01		PCI/L
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					SAMPLE NO	8096105		
432007 3MILE	ON-	79	07	09 0925	CHEM.1311	<3.25E-01		PCI/L
SIZE-	OFF-	79	07	10 0830	ID NO.	SWA-15P10		
					AZIMUTH	NW		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					SAMPLE NO	71266		
86 1590 043 42 03 20					AZIMUTH	NW		
435125 3MILE	ON-	79	07	09 0925	ID.NO.	SW-15P1		
SIZE-	OFF-	79	07	10 0830	1311	<5.E-01		PCI/L
					DISTANCE	8.7		MILES
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					ID.NO.	SW-8F1		
86 1590 043 42 03 20					1311	<2.E-01		PCI/L
435118 3MILE	ON-	79	07	09 0700	SAMPLE NO	71259		
SIZE-	OFF-	79	07	10 0900	DISTANCE	4.1		MILES
					AZIMUTH	SSE		
					ANALYSIS BY TELEDYNE			

TABLE 17-R, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	71260		
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435119 3MILE	DN- 79 07 09 0700	ID.NO.	SW-RE1		
SIZE-	DFF- 79 07 10 0900	AZIMUTH	SSE		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<3.52E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432930 3MILE	DN- 79 07 09 1005	AZIMUTH	SSE		
SIZE-	DFF- 79 07 10 0910	ID NO.	SWA-SC20		
		SAMPLE NO	8099105		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		ID.NO.	SW-SC2		
86 1590 043 42 03 20		AZIMUTH	SSE		
435127 3MILE	DN- 79 07 09 1005	SAMPLE NO	71268		
SIZE-	DFF- 79 07 10 0910	131I	<4.E-01		PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY TELEDYNE			
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423064 3MILE	DATE- 79 07 10 1030	SAMPLE NO	8100105		
SIZE- 2.00 L		ID NO	SG20		
		131I	<5.23E-01		PCI/L
		ANALYSIS BY RMC			
YORK WATER CO.		SAMPLE NO	71271		
86 1590 043 42 03 20		AZIMUTH	S		
435130 3MILE	DATE- 79 07 10 1030	131I	<2.E-01		PCI/L
SIZE-		DISTANCE	13.5		MILES
		ID.NO.	SW-SG2		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	71264		
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435123 3MILE	DN- 79 07 09 1300	ID.NO.	SW-7G1		
SIZE-	DFF- 79 07 10 1100	DISTANCE	15		MILES
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
UNKNOWN		SAMPLE NO	71278		
86 1590 043 42 03 20		131I	<5.E-01		PCI/L
435134 3MILE	DN- 79 07 09 1300	AZIMUTH	UNAV		
SIZE-	DFF- 79 07 10 1100	ID.NO.	SW-7G3		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
UNKNOWN		SAMPLE NO	71276		
86 1590 043 42 03 20		AZIMUTH	UNAV		
435135 3MILE	ON- 79 07 09 1300	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 07 10 1100	DISTANCE	UNAV		
		ID.NO.	SW-7G3		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		SAMPLE NO	71273		
86 1590 043 42 03 20		DISTANCE	15		MILES
435132 3MILE	ON- 79 07 09 1145	131I	<7.E-01		PCI/L
SIZE-	OFF- 79 07 10 1115	AZIMUTH	SE		
		ID.NO.	SW-7G2		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	R097105		
433157 3MILE	ON- 79 07 09 1155	ID NO.	SWA-7G10		
SIZE-	OFF- 79 07 10 1130	131I	<3.49E-01		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		AZIMUTH	SE		
435122 3MILE	ON- 79 07 09 1155	SAMPLE NO	71263		
SIZE-	OFF- 79 07 10 1130	131I	<5.E-01		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		BETA	8.21E+00	2.6E+00	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422565 3MILE	DATE- 79 07 10 1200	ID NO	10810		
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	8103804		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422566 3MILE	DATE- 79 07 10 1200	3H	7.79E+02	1.4E+02	PCI/L
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8103H2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		131I	<3.84E-01		PCI/L
422567 3MILE	DATE- 79 07 10 1200	ID NO	10810		
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8103105		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO.	EW-1081		
86 1590 043 42 03 20		1311	<4.0E-01		PCI/L
432903 3MILE	DN- 79 07 09 1200	SAMPLE NO	71278		
SIZE-	OFF- 79 07 10 1200	DISTANCE	UNAV		
		AZIMUTH	UNAV		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	W		
419861 3MILE	DN- 79 07 11 0800	1311	<3.73E-01		PCI/L
SIZE-	OFF- 79 07 11 0800	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	8152105		
		ANALYSIS BY RMC			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	W		
432422 3MILE	DATE- 79 07 11 0800	SAMPLE NO	71373		
SIZE-		DISTANCE	2.3		MILES
		1311	<4.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	8154105		
86 1590 043 42 03 20		CHEM.1311	<3.25E-01		PCI/L
432003 3MILE	DN- 79 07 10 0830	AZIMUTH	NW		
SIZE-	OFF- 79 07 11 0825	DISTANCE	8.7		MILES
		ID NO.	SWA-15F10		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	71384		
86 1590 043 42 03 20		AZIMUTH	NW		
435145 3MILE	DN- 79 07 10 0830	1311	<6.E-01		PCI/L
SIZE-	OFF- 79 07 11 0825	DISTANCE	8.7		MILES
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	71375		
86 1590 043 42 03 20		ID.NO.	SW-8E1		
435136 3MILE	DN- 79 07 10 1000	1311	<7.E-01		PCI/L
SIZE-	OFF- 79 07 11 0900	DISTANCE	4.1		MILES
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	71376		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435137 3MILE	DN- 79 07 10 1000	ID.NO.	SW-8E1		
SIZE-	OFF- 79 07 11 0900	AZIMUTH	SSE		
		1311	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			

TABLE 17-B, NET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432931 3MILE	DN- 79 07 10 0910	1311	<4.17E-01		PCI/L
SIZE-	DFF- 79 07 11 0905	ID NO.	SWA-SC20		
		SAMPLE NO	8155105		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	71386		
86 1590 043 42 03 20		AZIMUTH	SSE		
435147 3MILE	DN- 79 07 10 0910	ID.NO.	SW-8C2		
SIZE-	DFF- 79 07 11 0905	DISTANCE	2.3		MILES
		1311	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	8156105		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423065 3MILE	DATE- 79 07 11 1000	1311	<4.15E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		ID NO	9C2Q		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	71380		
86 1590 043 42 03 20		AZIMUTH	SE		
435141 3MILE	DN- 79 07 10 1200	1311	<7.E-01		PCI/L
SIZE-	DFF- 79 07 11 1000	DISTANCE	15		MILES
		ID.NO.	SW-7G1		
		ANALYSIS BY TELEDYNE			
YORK WATER CO.		1311	<3.E-01		PCI/L
86 1590 043 42 03 20		ID.NO.	SW-9G2		
435149 3MILE	DATE- 79 07 11 1000	AZIMUTH	S		
SIZE-		SAMPLE NO	71388		
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		1311	<3.E-01		PCI/L
435151 3MILE	DATE- 79 07 11 1040	DISTANCE	15		MILES
SIZE-		ID.NO.	SW-7G2		
		SAMPLE NO	71390		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		1311	<3.86E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433158 3MILE	DN- 79 07 10 1130	SAMPLE NO	8153105		
SIZE-	DFF- 79 07 11 1055	ID NO.	SWA-7G10		
		DISTANCE	11		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	71379		
86 1590 043 42 03 20		AZIMUTH	SE		
435140 3MILE	DN= 79 07 10 1130	131I	<7.E-01		PCI/L
SIZE=	DFF= 79 07 11 1055	ID.NO.	SW-7G1		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
UNKNOWN		ID.NO.	SW-7G3		
86 1590 043 42 03 20		SAMPLE NO	71392		
435153 3MILE	DN= 79 07 10 1200	AZIMUTH	UNAV		
SIZE=	DFF= 79 07 11 1100	DISTANCE	UNAV		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		BETA	2.29E+01	3.4E+00	PCI/L
86 1590 043 42 03 20		ID NO	10810		
422568 3MILE	DATE= 79 07 11 1200	AZIMUTH	204		DEG-T
SIZE= 250 L		SAMPLE NO	8163B04		
		DISTANCE	0.5		MILES
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422569 3MILE	DATE= 79 07 11 1200	SAMPLE NO	8163H2E		
SIZE= 8.00 L		ID NO	10810		
		3H	2.08E+03	2.1E+02	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	8163I05		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422570 3MILE	DATE= 79 07 11 1200	131I	<3.44E-01		PCI/L
SIZE= 3.00 L		AZIMUTH	204		DEG-T
		ID NO	10810		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432804 3MILE	DN= 79 07 10 1200	131I	<6.0E-01		PCI/L
SIZE=	DFF= 79 07 11 1900	SAMPLE NO	71394		
		ID NO.	DW-1081		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		TYPE	SURFACE	WATER	
86 1590 043 42 03 20		SAMPLE NO	8166H2E		
419743 3MILE	DN= 79 07 06	ID NO.	SWA-1C30		
SIZE=	DFF= 79 07 12	AZIMUTH	N		
		3H	1.47E+02	1.1E+02	PCI/L
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT ± 2SIGMA	UNITS
SWARATA CREEK		ID NO.	SWA-1C3Q	
86 1590 043 42 03 20		SAMPLE NO	8166B04	
419783 3MILE	DN- 79 07 06	TYPE	SURFACE WATER	
SIZE-	OFF- 79 07 12	BETA	<3.22E+00	PCI/L
		AZIMUTH	N	
		DISTANCE	2.3	MILES
		ANALYSIS BY RMC		
SWARATA CREEK		TYPE	SURFACE WATER	
86 1590 043 42 03 20		AZIMUTH	N	
419919 3MILE	DN- 79 07 06	ID NO.	SWA-1C3Q	
SIZE-	OFF- 79 07 12	DISTANCE	2.3	MILES
		SAMPLE NO	8166N15	
		RESULTS BELOW LLD		
		ANALYSIS BY RMC		
		131I	1.1E00	PCI/L
		137CS	3.1E00	PCI/L
YORK WATER CO		DISTANCE	13.5	MILES
86 1590 043 42 03 20		AZIMUTH	S	
423066 3MILE	DATE- 79 07 12	SAMPLE NO	8170B04	
SIZE- 250 L		ID NO	9G20	
		BETA	<3.22E+00	PCI/L
		ANALYSIS BY RMC		
YORK WATER CO		137CS	3.1E00	PCI/L
86 1590 043 42 03 20		DISTANCE	13.5	MILES
423068 3MILE	DATE- 79 07 12	134CS	3.1E00	PCI/L
SIZE- 3.00 L		AZIMUTH	S	
		SAMPLE NO	8170N15	
		ID NO	9G20	
		131I	9.1E00	PCI/L
		ANALYSIS BY RMC		
		RESULTS BELOW LLD		
YORK WATER CO		DISTANCE	13.5	MILES
86 1590 043 42 03 20		AZIMUTH	S	
423069 3MILE	DATE- 79 07 12	SAMPLE NO	8170N2E	
SIZE- 8.00 L		ID NO	9G20	
		3H	<1.78E+02	PCI/L
		ANALYSIS BY RMC		
STEELTON MUNICIPAL WATER WORKS		ID NO.	SWA-15P1	
86 1590 043 42 03 20		DISTANCE	8.7	MILES
431781 3MILE	DN- 79 07 05	3H	<1.78E02	PCI/L
SIZE-	OFF- 79 07 12	AZIMUTH	NW	
		SAMPLE NO	8168N2E	
		ANALYSIS BY RMC		

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	ID NO.	SWA-15F1		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
431919 3MILE ON- 79 07 05	BETA	<3.22E00		PCI/L
SIZE- OFF- 79 07 12	AZIMUTH	NW		
	SAMPLE NO	8168B04		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	131I	9.1E00		PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
432932 3MILE ON- 79 07 05	DISTANCE	2.3		MILES
SIZE- OFF- 79 07 12	ID NO.	SWA-8C20		
	SAMPLE NO	8'69W15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
YORK HAVEN HYDRO	ID NO.	SWA-8C20		
86 1590 043 42 03 20	SAMPLE NO	8169B04		
432933 3MILE ON- 79 07 05	DISTANCE	2.3		MILES
SIZE- OFF- 79 07 12	BETA	<3.22E00		PCI/L
	AZIMUTH	SSE		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	ID NO.	SWA-8C20		
432934 3MILE ON- 79 07 05	AZIMUTH	SSE		
SIZE- OFF- 79 07 12	3H	1.55E02	1.1E02	PCI/L
	SAMPLE NO	8169K2E		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	ID NO.	SWA-7G10		
86 1590 043 42 03 20	131I	5.4E00		PCI/L
433159 3MILE ON- 79 07 05	AZIMUTH	SE		
SIZE- OFF- 79 07 12	DISTANCE	15		MILES
	SAMPLE NO	8167W15		
	ANALYSIS BY RMC			
	137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT	3H	1.77E02	1.1E02	PCI/L
86 1590 043 42 03 20	SAMPLE NO	P167K2E		
433160 3MILE ON- 79 07 05	AZIMUTH	SE		
SIZE- OFF- 79 07 12	DISTANCE	15		MILES
	ID NO.	SWA-7G10		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	BETA	2.60E00	2.2E00	PCI/L
86 1590 043 42 03 20	SAMPLE NO	8167B04		
433161 3MILE ON- 79 07 05	ID NO.	SWA-7G10		
SIZE- OFF- 79 07 12	AZIMUTH	SE		
	DISTANCE	15		MILES
	ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	8160W15		
86 1590 043 42 03 20		DISTANCE	8.7		MILES
437140 3MILE	ON- 79 07 05	AZIMUTH	NW		
SIZE-	OFF- 79 07 12	ID. NO	SWA-15F10		
		131I	1.1E01		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419862 3MILE	ON- 79 07 12 0800	131I	<3.47E-01		PCI/L
SIZE-	OFF- 79 07 12 0800	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	8157I05		
		ANALYSIS BY RMC			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432423 3MILE	DATE- 79 07 12 0800	SAMPLE NO	71374		
SIZE-		AZIMUTH	N		
		131I	<5.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		SAMPLE NO	8159I05		
432004 3MILE	ON- 79 07 11 0825	CHEM.131I	<1.95E-01		PCI/L
SIZE-	OFF- 79 07 12 0825	ID NO.	SWA-15F10		
		AZIMUTH	NW		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	71385		
86 1590 043 42 03 20		AZIMUTH	NW		
435146 3MILE	ON- 79 07 11 0825	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 07 12 0825	ID.NO.	SW-15F1		
		DISTANCE	8.7		MILES
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
432935 3MILE	ON- 79 07 11 0925	131I	<3.65E-01		PCI/L
SIZE-	OFF- 79 07 12 0900	SAMPLE NO	8160I05		
		ID NO.	SWA-8C20		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
BRUNNER ISLAND		SAMPLE NO	71377		
86 1590 043 42 03 20		DISTANCE	4.1		MILES
435138 3MILE	ON- 79 07 11 1000	ID.NO.	SW-8E1		
SIZE-	OFF- 79 07 12 0900	131I	<4.E-01		PCI/L
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		SAMPLE NO	71378		
86 1590 043 42 03 20		1311	<7.E-01		PCI/L
435139 3MILE	DN- 79 07 11 1000	ID.NO.	SW-8E1		
SIZE-	OFF- 79 07 12 0900	AZIMUTH	SSE		
		DISTANCE	4.1		MILES
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		131I	<3.E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	2.3		MILES
435148 3MILE	DN- 79 07 11 0905	AZIMUTH	SSE		
SIZE-	OFF- 79 07 12 0900	ID.NO.	SW-8C2		
		SAMPLE NO	71387		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	8161I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423067 3MILE	DATE- 79 07 12 0955	131I	<5.07E-01		PCI/L
SIZE- 2.00 L		AZIMUTH	S		
		ID NO	9G2D		
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	8162I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423070 3MILE	DATE- 79 07 12 0955	131I	<5.96E-01		PCI/L
SIZE- 2.00 L		AZIMUTH	S		
		ID NO	9G2D		
		ANALYSIS BY RMC			
		DUPLICATE ANALYSIS			
YORK WATER CO.		AZIMUTH	S		
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435150 3MILE	DATE- 79 07 12 0955	DISTANCE	13.5		MILES
SIZE-		ID.NO.	SW-9G2		
		SAMPLE NO	71389		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		AZIMUTH	SE		
86 1590 043 42 03 20		131I	<4.E-01		PCI/L
435152 3MILE	DATE- 79 07 12 1040	ID.NO.	SW-7G3		
SIZE-		SAMPLE NO	71391		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<3.91E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433162 3MILE	DN- 79 07 11 1055	ID NO.	SWA-7G1Q		
SIZE-	OFF- 79 07 12 1050	SAMPLE NO	8158I05		
		DISTANCE	15		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY PMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	71381		
86 1590 043 42 03 20	ID.NO.	SW-7G1		
435142 3MILE DN- 79 07 11 1055	131I	<4.E-01		PCI/L
SIZE- OFF- 79 07 12 1050	DISTANCE	15		MILES
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	71382		
86 1590 043 42 03 20	DISTANCE	15		MILES
435143 3MILE DN- 79 07 11 1100	ID.NO.	SW-7G1		
SIZE- OFF- 79 07 12 1100	131I	<4.E-01		PCI/L
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	71383		
86 1590 043 42 03 20	131I	<5.E-01		PCI/L
435144 3MILE DN- 79 07 11 1100	ID.NO.	SW-7G1		
SIZE- OFF- 79 07 12 1100	AZIMUTH	SE		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			
	DUPLICATE	71382		
UNKNOWN	ID.NO.	SW-7G3		
86 1590 043 42 03 20	SAMPLE NO	71393		
435154 3MILE DN- 79 07 11 1200	AZIMUTH	UNAV		
SIZE- OFF- 79 07 12 1100	DISTANCE	UNAV		
	131I	<4.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422571 3MILE DATE- 79 07 12 1200	SAMPLE NO	8164B04		
SIZE- 250 L	ID NO	10510		
	BETA	3.77E+01	4.1E+00	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	8165B04		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422572 3MILE DATE- 79 07 12 1200	BETA	4.00E+01	4.2E+00	PCI/L
SIZE- 250 L	AZIMUTH	204		DEG-T
	ID NO	10510		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	131I	<5.31E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422573 3MILE DATE- 79 07 12 1200	ID NO	10510		
SIZE- 2.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8165I05		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	DISTANCE	0.5		MILES
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422574 3MILE DATE- 79 07 12 1200	SAMPLE NO	8164H2E		
SIZE- 8.00 L	ID NO	10813		
	3H	1.20E+03	1.5E+02	PCI/L
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	8165H2E		
86 1590 043 42 03 20	DISTANCE	0.5		MILES
422575 3MILE DATE- 79 07 12 1200	3H	1.21E+03	1.5E+02	PCI/L
SIZE- 8.00 L	AZIMUTH	204		DEG-T
	ID NO	10813		
	ANALYSIS BY RMC			
	DUPLICATE ANALYSIS			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	131I	<7.01E-01		PCI/L
422576 3MILE DATE- 79 07 12 1200	ID NO	10813		
SIZE- 2.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8164I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	71396		
86 1590 043 42 03 20	DISTANCE	UNAV		
432806 3MILE ON- 79 07 11 1200	131I	<4.0E-01		PCI/L
SIZE- OFF- 79 07 12 1200	ID NO.	EW-1081		
	AZIMUTH	UNAV		
	DUPLICATE			
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT	131I	<4.0E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	UNAV		
432805 3MILE ON- 79 07 11 1200	SAMPLE NO	71395		
SIZE- OFF- 79 07 12 1700	ID NO.	EW-1081		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419863 3MILE ON- 79 07 13 0820	131I	<3.22E-01		PCI/L
SIZE- OFF- 79 07 13 0820	TYPE	SURFACE WATER		
	ID NO.	SWA-1C3Q		
	SAMPLE NO	8202I05		
	ANALYSIS BY RMC			
SWATARA CREEK	SAMPLE NO	71479		
86 1590 043 42 03 20	AZIMUTH	N		
432424 3MILE DATE- 79 07 13 0820	ID NO.	SW-1C3		
SIZE-	DISTANCE	2.3		MILES
	131I	<6.0E-01		PCI/L
	ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
						ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS						ID NO.	SWA-15F10		
86 1590 043 42 03 20						SAMPLE NO	8204I05		
432005 3MILE	ON-	79	07	12	0825	AZIMUTH	NW		
SIZE-	OFF-	79	07	13	0840	DISTANCE	8.7		MILES
						CHEM.131I	<5.29E-01		PCI/L
						ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS						CHEM.131I	<5.54E-01		PCI/L
86 1590 043 42 03 20						SAMPLE NO	8205I05		
432006 3MILE	ON-	79	07	12	0825	DISTANCE	8.7		MILES
SIZE-	OFF-	79	07	13	0840	ID NO.	SWA-15F10		
						AZIMUTH	NW		
						ANALYSIS BY RMC			
						DUPLICATE ANALYSIS			
STEELTON MUNICIPAL WATER WORKS						DISTANCE	8.7		MILES
86 1590 043 42 03 20						131I	<4.E-01		PCI/L
435163 3MILE	ON-	79	07	12	0825	AZIMUTH	NW		
SIZE-	OFF-	79	07	13	0840	ID.NO.	SW-15F1		
						SAMPLE NO	71489		
						ANALYSIS BY TELEDYNE			
BRUNNER ISLAND						SAMPLE NO	71481		
86 1590 043 42 03 20						131I	<3.E-01		PCI/L
435155 3MILE	ON-	79	07	12	1000	DISTANCE	4.1		MILES
SIZE-	OFF-	79	07	13	0900	ID.NO.	SW-8E1		
						AZIMUTH	SSE		
						ANALYSIS BY TELEDYNE			
BRUNNER ISLAND						DISTANCE	4.1		MILES
86 1590 043 42 03 20						131I	<5.E-01		PCI/L
435156 3MILE	ON-	79	07	12	1000	AZIMUTH	SSE		
SIZE-	OFF-	79	07	13	0900	SAMPLE NO	71482		
						ID.NO.	SW-8E1		
						ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO						131I	<3.29E-01		PCI/L
86 1590 043 42 03 20						SAMPLE NO	8206I05		
432936 3MILE	ON-	79	07	12	0900	AZIMUTH	SSE		
SIZE-	OFF-	79	07	13	0920	ID NO.	SWA-8C20		
						DISTANCE	2.3		MILES
						ANALYSIS BY RMC			
						RADIO-CHEMISTRY			
YORK HAVEN HYDRO						DISTANCE	2.3		MILES
86 1590 043 42 03 20						131I	<4.E-01		PCI/L
435165 3MILE	ON-	79	07	12	0900	AZIMUTH	SSE		
SIZE-	OFF-	79	07	13	0920	SAMPLE NO	71491		
						ID.NO.	SW-8C1		
						ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO	AZIMUTH	S		
86 1590 043 42 03 20	131I	<3.10E-01		PCI/L
423071 3MILE DATE- 79 07 13 1010	ID NO	9G20		
SIZE- 3.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	8207I05		
	ANALYSIS BY RMC			
YORK WATER CO,	SAMPLE NO	71493		
86 1590 043 42 03 20	ID.NO.	SW-9G2		
435167 3MILE DATE- 79 07 13 1010	AZIMUTH	S		
SIZE-	131I	<3.E-01		PCI/L
	DISTANCE	13.5		MILES
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,	DISTANCE	15		MILES
86 1590 043 42 03 20	ID.NO.	SW-7G2		
435169 3MILE DATE- 79 07 13 1050	131I	<6.E-01		PCI/L
SIZE-	SAMPLE NO	71495		
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	131I	<3.02E-01		PCI/L
86 1590 043 42 03 20	ID NO.	SWA-7G10		
433163 3MILE ON- 79 07 12 1050	AZIMUTH	SE		
SIZE- OFF- 79 07 13 1100	SAMPLE NO	8203I05		
	DISTANCE	15		MILES
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	DISTANCE	15		MILES
86 1590 043 42 03 20	131I	<4.E-01		PCI/L
435159 3MILE ON- 79 07 12 1050	ID.NO.	SW-7G1		
SIZE- OFF- 79 07 13 1100	AZIMUTH	SE		
	SAMPLE NO	71485		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID.NO.	SW-7G1		
86 1590 043 42 03 20	131I	<6.E-01		PCI/L
435160 3MILE ON- 79 07 12 1200	DISTANCE	15		MILES
SIZE- OFF- 79 07 13 1100	AZIMUTH	SE		
	SAMPLE NO	71486		
	ANALYSIS BY TELEDYNE			
UNKNOWN	AZIMUTH	UNAV		
86 1590 043 42 03 20	131I	<4.E-01		PCI/L
435171 3MILE ON- 79 07 12 1200	DISTANCE	UNAV		
SIZE- OFF- 79 07 13 1100	SAMPLE NO	71497		
	ID.NO.	SW-7G3		
	ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422577 3MILE DATE- 79 07 13 1200	BETA	7.19E+00	2.5E+00	PCI/L
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	8213B04		
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	1.86E+02	1.2E+02	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422578 3MILE DATE- 79 07 13 1200	ID NO	10810		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8213H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422579 3MILE DATE- 79 07 13 1200	131I	<3.08E-01		PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8213I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	SAMPLE NO	71500		
86 1590 043 42 03 20	131I	<4.0E-01		PCI/L
432807 3MILE ON- 79 07 12 1200	DISTANCE	UNAV		
SIZE- OFF- 79 07 13 1200	AZIMUTH	UNAV		
	ID NO.	EW-1081		
	ANALYSIS BY TELEDYNE			
SWATARA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419864 3MILE ON- 79 07 14 0740	131I	<3.12E-01		PCI/L
SIZE- OFF- 79 07 14 0740	TYPE	SURFACE	WATER	
	ID NO.	SWA-1C30		
	SAMPLE NO	8208I05		
	ANALYSIS BY RMC			
SWATARA CREEK	SAMPLE NO	71490		
86 1590 043 42 03 20	AZIMUTH	N		
432425 3MILE DATE- 79 07 14 0740	ID NO.	SW-1C3		
SIZE-	131I	<6.0E-01		PCI/L
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	8210I05		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
432007 3MILE ON- 79 07 13 0840	CHEM.131I	<2.91E-01		PCI/L
SIZE- OFF- 79 07 14 0845	AZIMUTH	NW		
	ID NO.	SWA-15F10		
	ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS		ID.NO.	SW-15F1		
86 1590 043 42 03 20		SAMPLE NO	71490		
435164 3MILE	ON- 79 07 13 0840	1311	<3.E-01		PCI/L
SIZE-	OFF- 79 07 14 0845	DISTANCE	8.7		MILES
		AZIMUTH	NW		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		SAMPLE NO	71483		
435157 3MILE	ON- 79 07 13 1000	AZIMUTH	SSE		
SIZE-	OFF- 79 07 14 1000	ID.NO.	SW-8E1		
		1311	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		SAMPLE NO	71484		
435158 3MILE	ON- 79 07 13 1000	ID.NO.	SW-8E1		
SIZE-	OFF- 79 07 14 1000	1311	<6.E-01		PCI/L
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		1311	<3.32E-01		PCI/L
432937 3MILE	ON- 79 07 13 0920	AZIMUTH	SSE		
SIZE-	OFF- 79 07 14 1015	SAMPLE NO	8211I05		
		ID NO.	SWA-8C20		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		1311	<5.E-01		PCI/L
435106 3MILE	ON- 79 07 13 0920	ID.NO.	SW-8C1		
SIZE-	OFF- 79 07 14 1015	SAMPLE NO	71492		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
423072 3MILE	DATE- 79 07 14 1115	1311	<3.35E-01		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	8212I05		
		ANALYSIS BY RMC			
YORK WATER CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		ID.NO.	SW-9G2		
435168 3MILE	DATE- 79 07 14 1115	AZIMUTH	S		
SIZE-		1311	<7.E-01		PCI/L
		SAMPLE NO	71494		
		ANALYSIS BY TELEDYNE			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT ± 2SIGMA	UNITS
DISCHARGE PIT		AZIMUTH	204	DEG-T
86 1590 043 42 03 20		BETA	6.94E+00 2.8E+00	PCI/L
422580 3MILE	DATE- 79 07 14 1200	ID NO	10818	
SIZE- 250 L		DISTANCE	0.5	MILES
		SAMPLE NO	8214804	
		ANALYSIS BY RMC		
DISCHARGE PIT		ID NO	10818	
86 1590 043 42 03 20		AZIMUTH	204	DEG-T
422581 3MILE	DATE- 79 07 14 1200	3H	<1.78E+02	PCI/L
SIZE- 8.00 L		DISTANCE	0.5	MILES
		SAMPLE NO	8214H2E	
		ANALYSIS BY RMC		
DISCHARGE PIT		131I	<2.68E-01	PCI/L
86 1590 043 42 03 20		AZIMUTH	204	DEG-T
422582 3MILE	DATE- 79 07 14 1200	ID NO	10818	
SIZE- 3.00 L		DISTANCE	0.5	MILES
		SAMPLE NO	8214I05	
		ANALYSIS BY RMC		
DISCHARGE PIT		ID NO.	EW-1081	
86 1590 043 42 03 20		SAMPLE NO	71501	
432808 3MILE	DN- 79 07 13 1200	DISTANCE	UNAV	
SIZE-	OFF- 79 07 14 1200	131I	<4.0E-01	PCI/L
		AZIMUTH	UNAV	
		ANALYSIS BY TELEDYNE		
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE	
86 1590 043 42 03 20		ID.NO.	SW-7G1	
435162 3MILE	DN- 79 07 13 1200	DISTANCE	15	MILES
SIZE-	OFF- 79 07 14 1200	131I	<5.E-01	PCI/L
		SAMPLE NO	71488	
		ANALYSIS BY TELEDYNE		
WRIGHTSVILLE WATER CO.		AZIMUTH	SE	
86 1590 043 42 03 20		131I	<4.E-01	PCI/L
435170 3MILE	DN- 79 07 13 1050	ID.NO.	SW-7G2	
SIZE-	OFF- 79 07 14 1200	SAMPLE NO	71496	
		DISTANCE	15	MILES
		ANALYSIS BY TELEDYNE		
UNKNOWN		ID.NO.	SW-7G3	
86 1590 043 42 03 20		SAMPLE NO	71498	
435172 3MILE	DN- 79 07 13 1200	DISTANCE	UNAV	
SIZE-	OFF- 79 07 14 1200	131I	<4.E-01	PCI/L
		AZIMUTH	UNAV	
		ANALYSIS BY TELEDYNE		

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
UNKNOWN		SAMPLE NO	71499		
86 1590 043 42 03 20		ID.NO.	SW-7G3		
435173 3MILE	DN- 79 07 13 1200	131I	<5.E-01		PCI/L
SIZE-	OFF- 79 07 14 1200	DISTANCE	UNAV		
		AZIMUTH	UNAV		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<2.97E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433164 3MILE	DN- 79 07 13 1100	AZIMUTH	SE		
SIZE-	OFF- 79 07 14 1215	ID NO.	SWA-7G10		
		SAMPLE NO	8209I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		ID.NO.	SW-7G1		
435161 3MILE	DN- 79 07 13 1100	DISTANCE	15		MILES
SIZE-	OFF- 79 07 14 1215	131I	<4.E-01		PCI/L
		SAMPLE NO	71487		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		ID NO.	SWA-15F10		
432008 3MILE	DN- 79 07 14 0845	CHEM.131I	<2.91E-01		PCI/L
SIZE-	OFF- 79 07 15 0810	SAMPLE NO	8253I05		
		AZIMUTH	NW		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		ID.NO.	SW-15F1		
86 1590 043 42 03 20		SAMPLE NO	71558		
435184 3MILE	DN- 79 07 14 0845	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 07 15 0810	DISTANCE	8.7		MILES
		AZIMUTH	NW		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432938 3MILE	DN- 79 07 14 1015	131I	<2.93E-01		PCI/L
SIZE-	OFF- 79 07 15 0900	SAMPLE NO	8254I05		
		DISTANCE	2.3		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		ID.NO.	SW-8E1		
435174 3MILE	DN- 79 07 14 1100	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 07 15 0900	SAMPLE NO	71548		
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		SAMPLE NO	71549		
435175 3MILE	ON- 79 07 14 1100	DISTANCE	4.1		MILES
SIZE-	OFF- 79 07 15 0900	ID.NO.	SW-9E1		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435186 3MILE	ON- 79 07 14 1015	DISTANCE	2.3		MILES
SIZE-	OFF- 79 07 15 0900	SAMPLE NO	71560		
		ID.NO.	SW-8C2		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		131I	<2.97E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
423073 3MILE	DATE- 79 07 15 0950	ID NO	9G20		
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	8285105		
		ANALYSIS BY RMC			
YORK WATER CO.		SAMPLE NO	71562		
86 1590 043 42 03 20		131I	<5.E-01		PCI/L
435188 3MILE	DATE- 79 07 15 0950	ID.NO.	SW-9G2		
SIZE-		DISTANCE	13.5		MILES
		AZIMUTH	S		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435190 3MILE	ON- 79 07 14 1200	ID.NO.	SW-7G2		
SIZE-	OFF- 79 07 15 1030	AZIMUTH	SE		
		SAMPLE NO	71564		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<2.95E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	8252105		
433165 3MILE	ON- 79 07 14 1215	AZIMUTH	SE		
SIZE-	OFF- 79 07 15 1100	DISTANCE	15		MILES
		ID NO.	SWA-7G10		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		ID.NO.	SW-7G1		
435179 3MILE	ON- 79 07 14 1215	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 07 15 1100	SAMPLE NO	71553		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 435180 3MILE DN- 79 07 14 1300 SIZE- OFF- 79 07 15 1100	DISTANCE	15		MILES
	ID,NO,	BW-7G1		
	SAMPLE NO	71554		
	131I	<5.E-01		PCI/L
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 435181 3MILE DN- 79 07 14 1300 SIZE- OFF- 79 07 15 1100	DISTANCE	15		MILES
	131I	<3.E-01		PCI/L
	SAMPLE NO	71555		
	ID,NO,	BW-7G1		
	AZIMUTH	SE		
	ANALYSIS BY TELEDYNE			
	DUPLICATE	71554		
UNKNOWN 86 1590 043 42 03 20 435192 3MILE DN- 79 07 14 1300 SIZE- OFF- 79 07 15 1100	AZIMUTH	UNAV		
	ID,NO,	BW-7G3		
	DISTANCE	UNAV		
	131I	<5.E-01		PCI/L
	SAMPLE NO	71566		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK 86 1590 043 42 03 20 419865 3MILE DN- 79 07 15 1150 SIZE- OFF- 79 07 15 1150	DISTANCE	2.3		MILES
	AZIMUTH	N		
	131I	<3.53E-01		PCI/L
	TYPE	SURFACE WATER		
	ID NO,	SWA-1C30		
	SAMPLE NO	R250105		
	ANALYSIS BY RMC			
SWARATA CREEK 86 1590 043 42 03 20 419866 3MILE DN- 79 07 15 1150 SIZE- OFF- 79 07 15 1150	DISTANCE	2.3		MILES
	AZIMUTH	N		
	131I	<3.56E-01		PCI/L
	TYPE	SURFACE WATER		
	ID NO,	SWA-1C30		
	SAMPLE NO	R251105		
	ANALYSIS BY RMC			
SWATARA CREEK 86 1590 043 42 03 20 432426 3MILE DATE- 79 07 15 1150 SIZE-	131I	<5.0E-01		PCI/L
	AZIMUTH	W		
	ID NO,	BW-1C3		
	DISTANCE	2.3		MILES
	SAMPLE NO	71546		
	ANALYSIS BY TELEDYNE			
DISCHARGE PIT 86 1590 043 42 03 20 422583 3MILE DATE- 79 07 15 1200 SIZE- 250 L	ID NO	10810		
	AZIMUTH	204		DEG-T
	BETA	4.57E+00	2.3E+00	PCI/L
	DISTANCE	0.5		MILES
	SAMPLE NO	R261804		
	ANALYSIS BY RMC			

TABLE 17-9, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		SAMPLE NO	8261M2E		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422584 3MILE	DATE- 79 07 15 1200	3H	6.90E+02	1.8E+02	PCI/L
SIZE- 8.00 L		AZIMUTH	204		DEG-T
		ID NO	10818		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422585 3MILE	DATE- 79 07 15 1200	SAMPLE NO	8261I05		
SIZE- 3.00 L		ID NO	10818		
		131I	<2.89E-01		PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	UNAV		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432809 3MILE	ON- 79 07 14 1200	131I	<4.0E-01		PCI/L
SIZE-	OFF- 79 07 15 1200	SAMPLE NO	71568		
		ID NO.	EW-1051		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	8258I05		
86 1590 043 42 03 20		ID NO.	SWA-15F10		
432009 3MILE	ON- 79 07 15 0810	AZIMUTH	NW		
SIZE-	OFF- 79 07 16 0815	DISTANCE	8.7		MILES
		CHEM.131I	<3.04E-01		PCI/L
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		SAMPLE NO	71559		
435185 3MILE	ON- 79 07 15 0810	AZIMUTH	NW		
SIZE-	OFF- 79 07 16 0815	131I	<4.E-01		PCI/L
		ID.NO.	SW-15F1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		SAMPLE NO	71550		
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435176 3MILE	ON- 79 07 15 1000	AZIMUTH	SSE		
SIZE-	OFF- 79 07 16 0900	DISTANCE	4.1		MILES
		ID.NO.	SW-9E1		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		AZIMUTH	SSE		
86 1590 043 42 03 20		ID.NO.	SW-9E1		
435177 3MILE	ON- 79 07 15 1000	DISTANCE	4.1		MILES
SIZE-	OFF- 79 07 16 0900	131I	<3.E-01		PCI/L
		SAMPLE NO	71551		
		DUPLICATE	71550		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND	ID.NO.	SW-9E1		
86 1590 043 42 03 20	SAMPLE NO	71552		
435178 3MILE DN- 79 07 15 1000	DISTANCE	4.1		MILES
SIZE- OFF- 79 07 16 0900	131I	<4.E-01		PCI/L
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	SAMPLE NO	8259I05		
86 1590 043 42 03 20	ID NO.	SWA-8C20		
432939 3MILE DN- 79 07 15 0900	AZIMUTH	SSE		
SIZE- OFF- 79 07 16 0905	DISTANCE	2.3		MILES
	131I	<3.36E01		PCI/L
	RADIO-CHEMISTRY			
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	SAMPLE NO	71561		
86 1590 043 42 03 20	ID.NO.	SW-8C2		
435187 3MILE DN- 79 07 15 0900	DISTANCE	2.3		MILES
SIZE- OFF- 79 07 16 0905	131I	<6.E-01		PCI/L
	AZIMUTH	SSE		
	ANALYSIS BY TELEDYNE			
YORK WATER CO	ID NO	8G20		
86 1590 043 42 03 20	AZIMUTH	S		
423074 3MILE DATE- 79 07 16 1000	131I	<3.02E-01		PCI/L
SIZE- 3.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	8260I05		
	ANALYSIS BY RMC			
YORK WATER CO.	ID.NO.	SW-9G2		
86 1590 043 42 03 20	SAMPLE NO	71563		
435189 3MILE DATE- 79 07 16 1000	131I	<2.E-01		PCI/L
SIZE-	DISTANCE	13.5		MILES
	AZIMUTH	S		
	ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.	DISTANCE	15		MILES
86 1590 043 42 03 20	131I	<4.E-01		PCI/L
435191 3MILE DN- 79 07 15 1030	AZIMUTH	SE		
SIZE- OFF- 79 07 16 1050	SAMPLE NO	71565		
	ID.NO.	SW-7G2		
	ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT	ID.NO.	SW-7G1		
86 1590 043 42 03 20	131I	<7.E-01		PCI/L
435183 3MILE DN- 79 07 15 1200	SAMPLE NO	71557		
SIZE- OFF- 79 07 16 1100	AZIMUTH	SE		
	DISTANCE	15		MILES
	ANALYSIS BY TELEDYNE			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05		ANALYSIS	RESULT	2SIGMA	UNITS
UNKNOWN		131I	<2.E-01		PCI/L
86 1590 043 42 03 20		ID.NO.	SW-7G3		
435193 3MILE	ON- 79 07 15 1200	DISTANCE	UNAV		
SIZE-	OFF- 79 07 16 1100	SAMPLE NO	71567		
		AZIMUTH	UNAV		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		SAMPLE NO	8257105		
433166 3MILE	ON- 79 07 15 1100	ID NO.	SWA-7G10		
SIZE-	OFF- 79 07 16 1105	131I	<2.88E-01		PCI/L
		DISTANCE	15		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		SAMPLE NO	71556		
435182 3MILE	ON- 79 07 15 1100	AZIMUTH	SE		
SIZE-	OFF- 79 07 16 1105	131I	<6.E-01		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419867 3MILE	ON- 79 07 16 1200	131I	<3.07E-01		PCI/L
SIZE-	OFF- 79 07 16 1200	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	8256105		
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	8262804		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422586 3MILE	DATE- 79 07 16 1200	BETA	5.84E+00	2.4E+00	PCI/L
SIZE- 250 L		AZIMUTH	204		DEG-T
		ID NO	10810		
		ANALYSIS BY RMC			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422587 3MILE	DATE- 79 07 16 1200	SAMPLE NO	8262H2E		
SIZE- 8.00 L		ID NO	10810		
		3H	2.90E+02	1.7E+02	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		SAMPLE NO	8262105		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422588 3MILE	DATE- 79 07 16 1200	131I	<2.95E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	204		DEG-T
		ID NO	10810		
		ANALYSIS BY RMC			

TABLE 17-8. WET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05					
				ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK				ID NO.	SW-1C3		
86 1590 043 42 03 20				AZIMUTH	N		
432427 3MILE	DATE-	79 07 16 1200		131I	<3.0E-01		PCI/L
SIZE-				DISTANCE	2.3		MILES
				SAMPLE NO	71547		
				ANALYSIS BY TELEDYNE			
DISCHARGE PIT				AZIMUTH	UNAV		
86 1590 043 42 03 20				DISTANCE	UNAV		
432810 3MILE	ON-	79 07 15 1200		131I	<3.0E-01		PCI/L
SIZE-	OFF-	79 07 16 1200		ID NO.	EW-1081		
				SAMPLE NO	71569		
				ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS				AZIMUTH	NW		
86 1590 043 42 03 20				ID NO.	SWA-15F10		
432010 3MILE	ON-	79 07 16 0815		SAMPLE NO	8416I05		
SIZE-	OFF-	79 07 17 0750		CHEM,131I	<5.23E-01		PCI/L
				DISTANCE	8.7		MILES
				DUPLICATE ANALYSIS			
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				ID NO.	SWA-15F10		
86 1590 043 42 03 20				DISTANCE	8.7		MILES
432011 3MILE	ON-	79 07 16 0815		AZIMUTH	NW		
SIZE-	OFF-	79 07 17 0750		CHEM,131I	<1.27E-01		PCI/L
				SAMPLE NO	8415I05		
				ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS				DISTANCE	8.7		MILES
86 1590 043 42 03 20				131I	<4.E-01		PCI/L
435203 3MILE	ON-	79 07 16 0815		SAMPLE NO	71684		
SIZE-	OFF-	79 07 17 0750		AZIMUTH	NW		
				ID.NO.	SW-15F1		
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				ID.NO.	SW-8E1		
86 1590 043 42 03 20				AZIMUTH	SSE		
435194 3MILE	ON-	79 07 16 1000		131I	<3.E-01		PCI/L
SIZE-	OFF-	79 07 17 0800		SAMPLE NO	71675		
				DISTANCE	4.1		MILES
				ANALYSIS BY TELEDYNE			
BRUNNER ISLAND				SAMPLE NO	71676		
86 1590 043 42 03 20				AZIMUTH	SSE		
435195 3MILE	ON-	79 07 16 1000		DISTANCE	4.1		MILES
SIZE-	OFF-	79 07 17 0800		ID.NO.	SW-8E1		
				131I	<4.E-01		PCI/L
				ANALYSIS BY TELEDYNE			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		AZIMUTH	SSE		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432940 3MILE	DN- 79 07 16 0905	SAMPLE NO	8417105		
SIZE-	OFF- 79 07 17 0840	131I	<3.31E01		PCI/L
		ID NO.	SWA-8C20		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		SAMPLE NO	71687		
435206 3MILE	DN- 79 07 16 0905	ID.NO.	SW-8C2		
SIZE-	OFF- 79 07 17 0840	131I	<4.E-01		PCI/L
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		AZIMUTH	S		
86 1590 043 42 03 20		131I	<3.52E-01		PCI/L
423075 3MILE	DATE- 79 07 17 0930	ID NO	9G20		
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	8418105		
		ANALYSIS BY RMC			
YORK WATER CO.		ID.NO.	SW-9G2		
86 1590 043 42 03 20		AZIMUTH	S		
435208 3MILE	DATE- 79 07 17 0930	SAMPLE NO	71689		
SIZE-		131I	<5.E-01		PCI/L
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		AZIMUTH	SE		
435200 3MILE	DN- 79 07 16 1200	DISTANCE	15		MILES
SIZE-	OFF- 79 07 17 1000	SAMPLE NO	71681		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
UNKNOWN		ID.NO.	SW-7G3		
86 1590 043 42 03 20		AZIMUTH	UNAV		
435212 3MILE	DN- 79 07 16 1200	DISTANCE	UNAV		
SIZE-	OFF- 79 07 17 1000	SAMPLE NO	71693		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.		DISTANCE	15		MILES
86 1590 043 42 03 20		ID.NO.	SW-7G3		
435210 3MILE	DN- 79 07 16 1050	SAMPLE NO	71691		
SIZE-	OFF- 79 07 17 1015	131I	<7.E-01		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		131I	<1.37E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
433167 3MILE	DN- 79 07 16 1105	DISTANCE	15		MILES
SIZE-	DFF- 79 07 17 1030	ID NO.	SWA-7G1Q		
		SAMPLE NO	8414I05		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		ID.NO.	SW-7G1		
435198 3MILE	DN- 79 07 16 1105	SAMPLE NO	71679		
SIZE-	DFF- 79 07 17 1030	AZIMUTH	SE		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<3.E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	71680		
435199 3MILE	DN- 79 07 16 1105	DISTANCE	15		MILES
SIZE-	DFF- 79 07 17 1030	ID.NO.	SW-7G1		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
		DUPLICATE	71679		
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419869 3MILE	DN- 79 07 17 1130	131I	<2.75E-01		PCI/L
SIZE-	DFF- 79 07 17 1130	TYPE	SURFACE WATER		
		ID NO.	SWA-1C3Q		
		SAMPLE NO	8413I05		
		ANALYSIS BY RMC			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432428 3MILE	DATE- 79 07 17 1130	131I	<2.0E-01		PCI/L
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	71672		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422589 3MILE	DATE- 79 07 17 1200	SAMPLE NO	8424804		
SIZE- 250 L		ID NO	10S1Q		
		BETA	1.06E+01	2.7E+00	PCI/L
		ANALYSIS BY RMC			
DISCHARGE PIT		131I	<4.54E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	8424I05		
422590 3MILE	DATE- 79 07 17 1200	DISTANCE	0.5		MILES
SIZE- 2.00 L		AZIMUTH	204		DEG-T
		ID NO	10S1Q		
		ANALYSIS BY RMC			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT +-2SIGMA	UNITS
DISCHARGE PIT		ID NO	10813	
86 1590 043 42 03 20		AZIMUTH	204	DEG-T
422591 3MILE	DATE= 79 07 17 1200	3H	<2.59E+02	PCI/L
SIZE= 8.00 L		DISTANCE	0.5	MILES
		SAMPLE NO	8424M2E	
		ANALYSIS BY RMC		
DISCHARGE PIT		AZIMUTH	204	DEG-T
86 1590 043 42 03 20		1311	<5.03E-01	PCI/L
422592 3MILE	DATE= 79 07 17 1200	ID NO	10813	
SIZE= 2.00 L		DISTANCE	0.5	MILES
		SAMPLE NO	8425I05	
		DUUPLICATE ANALISIS		
		ANALYSIS BY RMC		
DISCHARGE PIT		DISTANCE	UNAV	
86 1590 043 42 03 20		AZIMUTH	UNAV	
432811 3MILE	ON= 79 07 16 1200	1311	<4.0E-01	PCI/L
SIZE=	OFF= 79 07 17 1200	SAMPLE NO	71695	
		ID NO.	EW-1081	
		ANALYSIS BY TELEDYNE		
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7	MILES
86 1590 043 42 03 20		SAMPLE NO	8421I05	
432012 3MILE	ON= 79 07 17 0750	CHEM.1311	<3.28E-01	PCI/L
SIZE=	OFF= 79 07 18 0755	ID NO.	SWA-15F10	
		AZIMUTH	NW	
		ANALYSIS BY RMC		
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	71685	
86 1590 043 42 03 20		AZIMUTH	NW	
435204 3MILE	ON= 79 07 17 0750	DISTANCE	8.7	MILES
SIZE=	OFF= 79 07 18 0755	ID.NO.	SW-15F1	
		1311	<4.E-01	PCI/L
		ANALYSIS BY TELEDYNE		
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7	MILES
86 1590 043 42 03 20		AZIMUTH	NW	
435205 3MILE	ON= 79 07 17 0750	ID.NO.	SW-15F1	
SIZE=	OFF= 79 07 18 0755	1311	<4.E-01	PCI/L
		SAMPLE NO	71686	
		ANALYSIS BY TELEDYNE		
		DUPLICATE	71685	
BRUNNER ISLAND		ID.NO.	SW-8E1	
86 1590 043 42 03 20		SAMPLE NO	71677	
435196 3MILE	ON= 79 07 17 0900	DISTANCE	4.1	MILES
SIZE=	OFF= 79 07 18 0800	AZIMUTH	SSE	
		1311	<2.E-01	PCI/L
		ANALYSIS BY TELEDYNE		

TABLE 17-B. NET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND 86 1590 043 42 03 20 435197 3MILE SIZE-	ON- 79 07 17 0900 OFF- 79 07 18 0800	SAMPLE NO AZIMUTH DISTANCE 1311 ID.NO. ANALYSIS BY TELEDYNE	71678 SSE 4.1 <5.E-01 SW-SE1		MILES PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 432941 3MILE SIZE-	ON- 79 07 17 0840 OFF- 79 07 18 0835	DISTANCE 1311 AZIMUTH ID NO. SAMPLE NO RADIO-CHEMISTRY ANALYSIS BY RMC	2.3 <2.49E01 SSE SWA-SC20 8422105		MILES PCI/L
YORK HAVEN HYDRO 86 1590 043 42 03 20 435207 3MILE SIZE-	ON- 79 07 17 0840 OFF- 79 07 18 0835	DISTANCE AZIMUTH SAMPLE NO ID.NO. 1311 ANALYSIS BY TELEDYNE	2.3 SSE 71698 SW-SC2 <5.E-01		MILES PCI/L
YORK WATER CO 86 1590 043 42 03 20 423076 3MILE SIZE- 3.00 L	DATE- 79 07 18 0935	ID NO AZIMUTH 1311 DISTANCE SAMPLE NO ANALYSIS BY RMC	9G20 S <3.33E-01 13.5 8423105		PCI/L MILES
YORK WATER CO. 86 1590 043 42 03 20 435209 3MILE SIZE-	DATE- 79 07 18 0935	SAMPLE NO AZIMUTH DISTANCE ID.NO. 1311 ANALYSIS BY TELEDYNE	71690 S 13.5 SW-9G2 <3.E-01		MILES PCI/L
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 435202 3MILE SIZE-	ON- 79 07 17 1100 OFF- 79 07 18 1000	SAMPLE NO AZIMUTH ID.NO. 1311 DISTANCE ANALYSIS BY TELEDYNE	71683 SE SW-7G1 <6.E-01 15		PCI/L MILES
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 433168 3MILE SIZE-	ON- 79 07 17 1030 OFF- 79 07 18 1030	1311 AZIMUTH SAMPLE NO ID NO. DISTANCE ANALYSIS BY RMC RADIO-CHEMISTRY	<2.42E-01 SE 8420105 SWA-7G10 15		PCI/L MILES

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05			
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	71692		
86 1590 043 42 03 20		ID,NO,	SW-7G1		
435201 3MILE	ON- 79 07 17 1030	DISTANCE	15		MILES
SIZE-	OFF- 79 07 18 1030	131I	<4,E-01		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO,		SAMPLE NO	71692		
86 1590 043 42 03 20		131I	<3,E-01		PCI/L
435211 3MILE	ON- 79 07 17 1100	DISTANCE	15		MILES
SIZE-	OFF- 79 07 18 1100	ID,NO,	SW-7G3		
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
UNKNOWN		131I	<4,E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	71694		
435213 3MILE	ON- 79 07 17 1100	DISTANCE	UNAV		
SIZE-	OFF- 79 07 18 1100	AZIMUTH	UNAV		
		ID,NO,	SW-7G3		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419870 3MILE	ON- 79 07 18 1155	131I	<3,13E-01		PCI/L
SIZE-	OFF- 79 07 18 1155	TYPE	SURFACE WATER		
		ID NO,	SWA-1C30		
		SAMPLE NO	9419I05		
		ANALYSIS BY RMC			
SWATARA CREEK		ID NO,	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432429 3MILE	DATE- 79 07 18 1155	131I	<2,0E-01		PCI/L
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	71673		
		ANALYSIS BY TELEDYNE			
SWATARA CREEK		ID NO,	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432430 3MILE	DATE- 79 07 18 1155	131I	<2,0E-01		PCI/L
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	71674		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		DISTANCE	0.5		MILES
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422593 3MILE	DATE- 79 07 18 1200	SAMPLE NO	9426I05		
SIZE- 3.00 L		ID NO	10510		
		131I	<3,69E-01		PCI/L
		ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT		ID NO.	EW-1051		
86 1590 043 42 03 20		131I	<3.0E-01		PCI/L
432812 3MILE	DN- 79 07 17 1200	AZIMUTH	UNAV		
SIZE-	OFF- 79 07 18 1200	DISTANCE	UNAV		
		SAMPLE NO	71696		
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		TYPE	SURFACE WATER		
86 1590 043 42 03 20		AZIMUTH	W		
419920 3MILE	DN- 79 07 13	SAMPLE NO	8512N15		
SIZE-	OFF- 79 07 19	DISTANCE	2.3		MILES
		ID NO.	SWA-1C30		
		RESULTS BELOW LLD			
		ANALYSIS BY RMC			
		131I	9.0E00		PCI/L
		137CS	3.1E00		PCI/L
YORK WATER CO		131I	<9.0E+00		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
423077 3MILE	DATE- 79 07 19	134CS	3.1E00		PCI/L
SIZE- 3.00 L		ID NO	9G20		
		137CS	3.1E00		PCI/L
		DISTANCE	13.5		MILES
		SAMPLE NO	8516N15		
		ANALYSIS BY RMC			
		131I	9.0E00		PCI/L
		RESULTS BELOW LLD			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		SAMPLE NO	8515N15		
432942 3MILE	DN- 79 07 12	131I	4.5E00		PCI/L
SIZE-	OFF- 79 07 19	DISTANCE	2.3		MILES
		AZIMUTH	SSE		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	8513N15		
86 1590 043 42 03 20		ID NO.	SWA-7G10		
433169 3MILE	DN- 79 07 12	DISTANCE	1.5		MILES
SIZE-	OFF- 79 07 19	131I	9.0E00		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L
STEELTON MUNICIPAL WATER WORKS		SAMPLE NO	8514N15		
86 1590 043 42 03 20		ID. NO	SWA-15F10		
437141 3MILE	DN- 79 07 12	AZIMUTH	NW		
SIZE-	OFF- 79 07 19	DISTANCE	8.7		MILES
		131I	9.0E+00		PCI/L
		ANALYSIS BY RMC			
		137CS	3.1E00		PCI/L

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05						
					ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS					ID NO.	SWA-15F10		
86 1590 043 42 03 20					CHEM.131I	<2.45E-01		PCI/L
432013 3MILE		DN- 79 07 18 0755			AZIMUTH	NW		
SIZE-		OFF- 79 07 19 0800			SAMPLE NO	8502I05		
					DISTANCE	8.7		MILES
					ANALYSIS BY RMC			
BRUNNER ISLAND					131I	<4.E-01		PCI/L
86 1590 043 42 03 20					AZIMUTH	SSE		
435214 3MILE		DN- 79 07 19 0100			DISTANCE	4.1		MILES
SIZE-		OFF- 79 07 19 0800			SAMPLE NO	71888		
					ID.NO.	SW-SE1		
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					DISTANCE	4.1		MILES
86 1590 043 42 03 20					AZIMUTH	SSE		
435215 3MILE		DN- 79 07 19 0100			SAMPLE NO	71889		
SIZE-		OFF- 79 07 19 0800			ID.NO.	SW-SE1		
					131I	<5.E-01		PCI/L
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					ID.NO.	SW-15F1		
435222 3MILE		DN- 79 07 18 0755			SAMPLE NO	71896		
SIZE-		OFF- 79 07 19 0800			AZIMUTH	NW		
					131I	<3.E-01		PCI/L
					ANALYSIS BY TELEDYNE			
WRIGHTSVILLE WATER CO.					ID.NO.	SW-7G2		
86 1590 043 42 03 20					AZIMUTH	SE		
435230 3MILE		DN- 79 07 18 1020			DISTANCE	15		MILES
SIZE-		OFF- 79 07 19 0800			131I	<5.E-01		PCI/L
					SAMPLE NO	71904		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					ID NO.	SWA-8C20		
432943 3MILE		DN- 79 07 18 0835			AZIMUTH	SSE		
SIZE-		OFF- 79 07 19 0835			131I	<3.35E-01		PCI/L
					SAMPLE NO	8503I05		
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					ID.NO.	SW-8C2		
86 1590 043 42 03 20					AZIMUTH	SSE		
435224 3MILE		DN- 79 07 18 0835			131I	<4.E-01		PCI/L
SIZE-		OFF- 79 07 19 0835			SAMPLE NO	71898		
					DISTANCE	2.3		MILES
					ANALYSIS BY TELEDYNE			

TABLE 17-R, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO		131I	<3.38E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	S		
423078 3MILE	DATE- 79 07 19 0930	ID NO	9G20		
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	8504I05		
		ANALYSIS BY RMC			
YORK WATER CO,		SAMPLE NO	71901		
86 1590 043 42 03 20		131I	<7.E-01		PCI/L
435227 3MILE	DATE- 79 07 19 0930	ID,NO,	SW-9G2		
SIZE-		AZIMUTH	S		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<5.E-01		PCI/L
86 1590 043 42 03 20		AZIMUTH	SE		
435219 3MILE	ON- 79 07 18 1100	ID,NO,	SW-7G1		
SIZE-	OFF- 79 07 19 1000	SAMPLE NO	71893		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
UNKNOWN		SAMPLE NO	71906		
86 1590 043 42 03 20		AZIMUTH	UNAV		
435232 3MILE	ON- 79 07 18 1200	DISTANCE	UNAV		
SIZE-	OFF- 79 07 19 1000	131I	<4.E-01		PCI/L
		ID,NO,	SW-7G3		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		131I	<5.49E-01		PCI/L
433170 3MILE	ON- 79 07 18 1030	SAMPLE NO	8500I05		
SIZE-	OFF- 79 07 19 1035	ID NO,	SWA-7G10		
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		AZIMUTH	SE		
86 1590 043 42 03 20		131I	<4.31E-01		PCI/L
433171 3MILE	ON- 79 07 18 1030	DISTANCE	15		MILES
SIZE-	OFF- 79 07 19 1035	ID NO,	SWA-7G10		
		SAMPLE NO	8501I05		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	71892		
86 1590 043 42 03 20		AZIMUTH	SE		
435218 3MILE	ON- 79 07 18 1030	ID,NO,	SW-7G1		
SIZE-	OFF- 79 07 19 1035	131I	<3.E-01		PCI/L
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

		ANALYSIS	RESULT	2SIGMA	UNITS
PENNSYLVANIA	REPORTED 80/11/05				
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419871 3MILE	ON- 79 07 19 1135	131I	<3.85E-01		PCI/L
SIZE-	OFF- 79 07 19 1135	TYPE	SURFACE WATER		
		ID NO.	SWA-1C3Q		
		SAMPLE NO	8499I05		
		ANALYSIS BY RMC			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		AZIMUTH	N		
432431 3MILE	DATE- 79 07 19 1135	131I	<4.0E-01		PCI/L
SIZE-		DISTANCE	2.3		MILES
		SAMPLE NO	71886		
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		SAMPLE NO	8510804		
86 1590 043 42 03 20		DISTANCE	0.5		MILES
422594 3MILE	DATE- 79 07 19 1200	BETA	1.36E+01	2.9E+00	PCI/L
SIZE- 250 L		AZIMUTH	204		DEG-T
		ID NO	10S1Q		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		ID NO	10S1Q		
422595 3MILE	DATE- 79 07 19 1200	DISTANCE	0.5		MILES
SIZE- 3.00 L		131I	<3.43E-01		PCI/L
		SAMPLE NO	8510I05		
		ANALYSIS BY RMC			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		3H	2.68E+02	1.6E+02	PCI/L
422596 3MILE	DATE- 79 07 19 1200	ID NO	10S1Q		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	P510W2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO.	EW-10S1		
86 1590 043 42 03 20		AZIMUTH	UNAV		
432813 3MILE	ON- 79 07 18 1200	131I	<4.0E-01		PCI/L
SIZE-	OFF- 79 07 19 1200	SAMPLE NO	71908		
		DISTANCE	UNAV		
		ANALYSIS BY TELEDYNE			
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		ID.NO.	SW-9E1		
435216 3MILE	ON- 79 07 19 0900	SAMPLE NO	71890		
SIZE-	OFF- 79 07 20 0800	131I	<3.E-01		PCI/L
		AZIMUTH	SSE		
		ANALYSIS BY TELEDYNE			

TABLE 17-2, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
BRUNNER ISLAND		DISTANCE	4.1		MILES
86 1590 043 42 03 20		SAMPLE NO	71891		
435217 3MILE	ON- 79 07 19 0900	ID.NO.	SW-8E1		
SIZE-	OFF- 79 07 20 0800	AZIMUTH	SSE		
		131I	<4.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		CHEM.131I	<2.29E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	8507I05		
432014 3MILE	ON- 79 07 19 0900	DISTANCE	8.7		MILES
SIZE-	OFF- 79 07 20 0830	ID NO.	SWA-15F10		
		AZIMUTH	NW		
		ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		131I	<5.E-01		PCI/L
435223 3MILE	ON- 79 07 19 0900	SAMPLE NO	71897		
SIZE-	OFF- 79 07 20 0830	ID.NO.	SW-15F1		
		AZIMUTH	NW		
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	SSE		
432944 3MILE	ON- 79 07 19 0835	131I	<2.75E-01		PCI/L
SIZE-	OFF- 79 07 20 0940	SAMPLE NO	8508I05		
		ID NO.	SWA-8C20		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
YORK HAVEN HYDRO		SAMPLE NO	71899		
86 1590 043 42 03 20		AZIMUTH	SSE		
435225 3MILE	ON- 79 07 19 0835	DISTANCE	2.3		MILES
SIZE-	OFF- 79 07 20 0940	ID.NO.	SW-8C2		
		131I	<6.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO		ID.NO.	SW-8C2		
86 1590 043 42 03 20		AZIMUTH	SSE		
435226 3MILE	ON- 79 07 19 0835	DISTANCE	2.3		MILES
SIZE-	OFF- 79 07 20 0940	SAMPLE NO	71900		
		131I	<5.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
		DUPLICATE	71899		
YORK WATER CO		ID NO	9G20		
86 1590 043 42 03 20		AZIMUTH	S		
423079 3MILE	DATE- 79 07 20 1030	131I	<3.01E-01		PCI/L
SIZE- 3.00 L		DISTANCE	13.5		MILES
		SAMPLE NO	8509I05		
		ANALYSIS BY RMC			

TABLE 19-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05			
	ANALYSIS	RESULT +-2SIGMA	UNITS
YORK WATER CO. 86 1590 043 42 03 20 435228 3MILE DATE- 79 07 20 1030 SIZE-	DISTANCE ID.NO. SAMPLE NO 131I AZIMUTH ANALYSIS BY TELEDYNE	13.5 SW-9G2 71902 <3.E-01 S	MILES PCI/L
YORK WATER CO. 86 1590 043 42 03 20 435229 3MILE DATE- 79 07 20 1030 SIZE-	SAMPLE NO AZIMUTH 131I ID.NO. DISTANCE DUPLICATE ANALYSIS BY TELEDYNE	71903 S <3.E-01 SW-9G2 13.5 71902	 PCI/L MILES
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 435221 3MILE DN- 79 07 19 1100 SIZE- OFF- 79 07 20 1100	DISTANCE 131I SAMPLE NO ID.NO. AZIMUTH ANALYSIS BY TELEDYNE	15 <3.E-01 71895 SW-7G1 SE	MILES PCI/L
WRIGHTSVILLE WATER CO. 86 1590 043 42 03 20 435231 3MILE DN- 79 07 19 1000 SIZE- OFF- 79 07 20 1110	DISTANCE SAMPLE NO 131I ID.NO. AZIMUTH ANALYSIS BY TELEDYNE	15 71905 <3.E-01 SW-7G2 SE	MILES PCI/L
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 435172 3MILE DN- 79 07 19 1035 SIZE- OFF- 79 07 20 1130	AZIMUTH 131I ID NO. SAMPLE NO DISTANCE ANALYSIS BY RMC RADIO-CHEMISTRY	SE <3.22E-01 SW-7G1Q P506I05 15	 PCI/L MILES
COLUMBIA WATER TREATMENT PLANT 86 1590 043 42 03 20 435220 3MILE DN- 79 07 19 1035 SIZE- OFF- 79 07 20 1130	ID.NO. SAMPLE NO DISTANCE 131I AZIMUTH ANALYSIS BY TELEDYNE	SW-7G1 71894 15 <4.E-01 SE	 MILES PCI/L
UNKNOWN 86 1590 043 42 03 20 435233 3MILE DN- 79 07 19 1000 SIZE- OFF- 79 07 20 1145	131I AZIMUTH DISTANCE SAMPLE NO ID.NO. ANALYSIS BY TELEDYNE	<5.E-01 UNAV UNAV 71907 SW-7G3	PCI/L

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422597 3MILE DATE- 79 07 20 1200	BETA	9.90E+00	2.7E+00	PCI/L
SIZE- 250 L	DISTANCE	0.5		MILES
	SAMPLE NO	8511904		
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	3.34E+02	1.7E+02	PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422598 3MILE DATE- 79 07 20 1200	ID NO	10810		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8511N2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422599 3MILE DATE- 79 07 20 1200	131I	<2.78E-01		PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8511105		
	ANALYSIS BY RMC			
DISCHARGE PIT	131I	<7.0E-01		PCI/L
86 1590 043 42 03 20	SAMPLE NO	71909		
432814 3MILE DN- 79 07 19 1200	AZIMUTH	UNAV		
SIZE- OFF- 79 07 20 1200	ID NO.	EW-1081		
	DISTANCE	UNAV		
	ANALYSIS BY TELEDYNE			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419872 3MILE DN- 79 07 20 1220	131I	<2.33E-01		PCI/L
SIZE- OFF- 79 07 20 1220	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	8505105		
	ANALYSIS BY RMC			
SWATARA CREEK	ID NO.	SW-1C3		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432432 3MILE DATE- 79 07 20 1220	131I	<2.0E-01		PCI/L
SIZE-	AZIMUTH	N		
	SAMPLE NO	71887		
	ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	8519105		
86 1590 043 42 03 20	CHEM,131I	<2.62E-01		PCI/L
432015 3MILE DN- 79 07 20 0830	AZIMUTH	NW		
SIZE- OFF- 79 07 21 0850	DISTANCE	8.7		MILES
	ID NO.	SWA-15F10		
	ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	?SIGMA	UNITS
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	71944		
86 1590 043 42 03 20	DISTANCE	8.7		MILES
435242 3MILE DN= 79 07 20 0830	AZIMUTH	NW		
SIZE= DFF= 79 07 21 0850	131I	<4.E-01		PCI/L
	ID.NO.	SW-15F1		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	DISTANCE	4.1		MILES
86 1590 043 42 03 20	ID.NO.	SW-8E1		
435234 3MILE DN= 79 07 20 0900	131I	<4.E-01		PCI/L
SIZE= DFF= 79 07 21 1000	AZIMUTH	SSE		
	SAMPLE NO	71935		
	ANALYSIS BY TELEDYNE			
BRUNNER ISLAND	DISTANCE	4.1		MILES
86 1590 043 42 03 20	ID.NO.	SW-8E1		
435235 3MILE DN= 79 07 20 0900	SAMPLE NO	71936		
SIZE= DFF= 79 07 21 1000	AZIMUTH	SSE		
	131I	<6.E-01		PCI/L
	ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO	ID NO.	SWA-8C2Q		
86 1590 043 42 03 20	131I	<3.33E-01		PCI/L
432945 3MILE DN= 79 07 20 0940	AZIMUTH	SSE		
SIZE= DFF= 79 07 21 1035	SAMPLE NO	8520105		
	DISTANCE	2.3		MILES
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
YORK HAVEN HYDRO	131I	<6.E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SSE		
435244 3MILE DN= 79 07 20 0940	SAMPLE NO	71946		
SIZE= DFF= 79 07 21 1035	ID.NO.	SW-8C2		
	DISTANCE	2.3		MILES
	ANALYSIS BY TELEDYNE			
YORK WATER CO	AZIMUTH	S		
86 1590 043 42 03 20	131I	<4.67E-01		PCI/L
423080 3MILE DATE= 79 07 21 1135	ID NO	9G2Q		
SIZE= 2.00 L	DISTANCE	13.5		MILES
	SAMPLE NO	8522105		
	DUPLICATE ANALYSIS			
	ANALYSIS BY RMC			
YORK WATER CO	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
423081 3MILE DATE= 79 07 21 1135	SAMPLE NO	8521105		
SIZE= 2.00 L	ID NO	9G2Q		
	131I	<2.93E-01		PCI/L
	ANALYSIS BY RMC			

TABLE 17-R, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

		ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO.		DISTANCE	13.5		MILES
86 1590 043 42 03 20		ID.NO.	SW-9G2		
435246 3MILE	DATE- 79 07 21 1135	SAMPLE NO	71948		
SIZE-		AZIMUTH	S		
		131I	<3.E-01		PCI/L
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		AZIMUTH	204		DEG-T
86 1590 043 42 03 20		BETA	2.28E+00	2.2E+00	PCI/L
422600 3MILE	DATE- 79 07 21 1200	ID NO	10813		
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	8528804		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10813		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422601 3MILE	DATE- 79 07 21 1200	131I	<4.54E-01		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8528I05		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		131I	<5.E-01		PCI/L
86 1590 043 42 03 20		ID.NO.	SW-7G1		
435236 3MILE	DN- 79 07 20 1200	SAMPLE NO	71937		
SIZE-	OFF- 79 07 21 1200	DISTANCE	15		MILES
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		DISTANCE	15		MILES
86 1590 043 42 03 20		SAMPLE NO	71941		
435239 3MILE	DN- 79 07 20 1200	ID.NO.	SW-7G1		
SIZE-	OFF- 79 07 21 1200	131I	<3.E-01		PCI/L
		AZIMUTH	SE		
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<3.30E-01		PCI/L
86 1590 043 42 03 20		DISTANCE	15		MILES
433173 3MILE	DN- 79 07 20 1130	AZIMUTH	SE		
SIZE-	OFF- 79 07 21 1320	ID NO.	SWA-7G1G		
		SAMPLE NO	8518I05		
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419873 3MILE	DN- 79 07 21 1505	131I	<2.78E-01		PCI/L
SIZE-	OFF- 79 07 21 1505	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	8517I05		
		ANALYSIS BY RMC			

TABLE 17-B, MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05							
					ANALYSIS	RESULT	2SIGMA	UNITS
SWATARA CREEK					131I	<5.0E-01		PCI/L
86 1590 043 42 03 20					DISTANCE	2.3		MILES
432433 3MILE	DATE-	79	07	21 1505	ID NO.	SW-1C3		
SIZE-					AZIMUTH	N		
					SAMPLE NO	71933		
					ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS					DISTANCE	8.7		MILES
86 1590 043 42 03 20					SAMPLE NO	8525105		
432016 3MILE	ON-	79	07	21 0850	CHEM.131I	<2.30E-01		PCI/L
SIZE-	OFF-	79	07	22 0945	AZIMUTH	NW		
					ID NO.	SWA-15F10		
					ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS					131I	<6.E-01		PCI/L
86 1590 043 42 03 20					SAMPLE NO	71945		
435243 3MILE	ON-	79	07	21 0850	AZIMUTH	NW		
SIZE-	OFF-	79	07	22 0945	ID.NO.	SW-15F1		
					DISTANCE	8.7		MILES
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					ID.NO.	SW-8E1		
86 1590 043 42 03 20					131I	<3.E-01		PCI/L
435237 3MILE	ON-	79	07	21 1100	SAMPLE NO	71938		
SIZE-	OFF-	79	07	22 1000	AZIMUTH	SSE		
					DISTANCE	4.1		MILES
					ANALYSIS BY TELEDYNE			
BRUNNER ISLAND					SAMPLE NO	71939		
86 1590 043 42 03 20					DISTANCE	4.1		MILES
435238 3MILE	ON-	79	07	21 1100	131I	<3.E-01		PCI/L
SIZE-	OFF-	79	07	22 1000	ID.NO.	SW-8E1		
					AZIMUTH	SSE		
					ANALYSIS BY TELEDYNE			
YORK HAVEN HYDRO					DISTANCE	2.3		MILES
86 1590 043 42 03 20					ID NO.	RWA-8C20		
432946 3MILE	ON-	79	07	21 1035	131I	<3.01E-01		PCI/L
SIZE-	OFF-	79	07	22 1030	AZIMUTH	SSE		
					SAMPLE NO	8526105		
					ANALYSIS BY RMC			
					RADIO-CHEMISTRY			
YORK HAVEN HYDRO					ID.NO.	SW-8C2		
86 1590 043 42 03 20					SAMPLE NO	71947		
435245 3MILE	ON-	79	07	21 1035	DISTANCE	2.3		MILES
SIZE-	OFF-	79	07	22 1030	AZIMUTH	SSE		
					131I	<4.E-01		PCI/L
					ANALYSIS BY TELEDYNE			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		DISTANCE	15		MILES
435241 3MILE	ON- 79 07 21 1300	131I	<4.E-01		PCI/L
SIZE-	OFF- 79 07 22 1100	AZIMUTH	SE		
		SAMPLE NO	71943		
		ANALYSIS BY TELEDYNE			
YORK WATER CO		SAMPLE NO	8527I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423082 3MILE	DATE- 79 07 22 1120	131I	<2.45E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		ID NO	9G29		
		ANALYSIS BY PMC			
YORK WATER CO.		AZIMUTH	S		
86 1590 043 42 03 20		131I	<4.E-01		PCI/L
435247 3MILE	DATE- 79 07 22 1120	ID.NO.	SW-9G2		
SIZE-		SAMPLE NO	71949		
		DISTANCE	13.5		MILES
		ANALYSIS BY TELEDYNE			
DISCHARGE PIT		BETA	<3.25E+00		PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422602 3MILE	DATE- 79 07 22 1200	ID NO	10810		
SIZE- 250 L		DISTANCE	0.5		MILES
		SAMPLE NO	8529B04		
		ANALYSIS BY PMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422603 3MILE	DATE- 79 07 22 1200	131I	5.34E-01	6.9E-02	PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8529I05		
		ANALYSIS BY PMC			
DISCHARGE PIT		AZIMUTH	UNAV		
86 1590 043 42 03 20		DISTANCE	UNAV		
432815 3MILE	ON- 79 07 21 1200	SAMPLE NO	71956		
SIZE-	OFF- 79 07 22 1200	ID NO.	SW-10S1		
		131I	<3.0E-01		PCI/L
		ANALYSIS BY TELEDYNE			
COLUMBIA WATER TREATMENT PLANT		131I	<3.09E-01		PCI/L
86 1590 043 42 03 20		SAMPLE NO	8524I05		
433174 3MILE	ON- 79 07 21 1320	AZIMUTH	SE		
SIZE-	OFF- 79 07 22 1220	DISTANCE	15		MILES
		ID NO.	SWA-7G1Q		
		RADIO-CHEMISTRY			
		ANALYSIS BY PMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05				
		ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT		ID.NO.	SW-7G1		
86 1590 043 42 03 20		131I	<3.E-01		PCI/L
435240 3MILE	DN- 79 07 21 1320	AZIMUTH	SE		
SIZE-	OFF- 79 07 22 1220	SAMPLE NO	71942		
		DISTANCE	15		MILES
		ANALYSIS BY TELEDYNE			
SWARATA CREEK		DISTANCE	2.3		MILES
86 1590 043 42 03 20		AZIMUTH	N		
419874 3MILE	DN- 79 07 22 1320	131I	<2.97E-01		PCI/L
SIZE-	OFF- 79 07 22 1320	TYPE	SURFACE WATER		
		ID NO.	SWA-1C30		
		SAMPLE NO	8523I05		
		ANALYSIS BY RMC			
SWATARA CREEK		ID NO.	SW-1C3		
86 1590 043 42 03 20		DISTANCE	2.3		MILES
432449 3MILE	DATE- 79 07 22 1320	131I	<3.0E-01		PCI/L
SIZE-		AZIMUTH	N		
		SAMPLE NO	71934		
		ANALYSIS BY TELEDYNE			
STEELTON MUNICIPAL WATER WORKS		DISTANCE	8.7		MILES
86 1590 043 42 03 20		SAMPLE NO	8583I05		
432017 3MILE	DN- 79 07 22 0945	AZIMUTH	NW		
SIZE-	OFF- 79 07 23 0800	CHEM.131I	<2.89E-01		PCI/L
		ID NO.	SWA-15F10		
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		AZIMUTH	SSE		
432947 3MILE	DN- 79 07 22 1030	DISTANCE	2.3		MILES
SIZE-	OFF- 79 07 23 0840	131I	<4.25E-01		PCI/L
		SAMPLE NO	8594I05		
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK HAVEN HYDRO		SAMPLE NO	8585I05		
86 1590 043 42 03 20		ID NO.	SWA-8C20		
432948 3MILE	DN- 79 07 22 1030	AZIMUTH	SSE		
SIZE-	OFF- 79 07 23 0840	DISTANCE	2.3		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
		131I	<5.31E-01		PCI/L
YORK WATER CO		DISTANCE	13.5		MILES
86 1590 043 42 03 20		AZIMUTH	S		
423083 3MILE	DATE- 79 07 23 0935	SAMPLE NO	8586I05		
SIZE- 3.00 L		ID NO	9G20		
		131I	<3.07E-01		PCI/L
		ANALYSIS BY RMC			

TABLE 17-8, MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
COLUMBIA WATER TREATMENT PLANT	1311	<4.87E-01		PCI/L
86 1590 043 42 03 20	ID NO.	SWA-7G10		
433176 3MILE ON- 79 07 22 1220	SAMPLE NO	8582I05		
SIZE- OFF- 79 07 23 1030	DISTANCE	15		MILES
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	W		
419875 3MILE ON- 79 07 23 1130	1311	<2.38E-01		PCI/L
SIZE- OFF- 79 07 23 1130	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	8581I05		
	ANALYSIS BY RMC			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	3H	<2.68E+02		PCI/L
422604 3MILE DATE- 79 07 23 1200	ID NO	10810		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8592H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422605 3MILE DATE- 79 07 23 1200	1311	<3.33E-01		PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8592I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	W		
419876 3MILE ON- 79 07 24 0905	1311	<2.95E-01		PCI/L
SIZE- OFF- 79 07 24 0905	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	8587I05		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	DISTANCE	8.7		MILES
86 1590 043 42 03 20	ID NO.	SWA-15F10		
432018 3MILE ON- 79 07 23 0800	CHEM.131I	<2.90E-01		PCI/L
SIZE- OFF- 79 07 24 0930	SAMPLE NO	8589I05		
	AZIMUTH	NW		
	ANALYSIS BY RMC			
YORK HAVEN HYDRO	AZIMUTH	SSE		
86 1590 043 42 03 20	DISTANCE	2.3		MILES
432949 3MILE ON- 79 07 23 0840	SAMPLE NO	8590I05		
SIZE- OFF- 79 07 24 1010	ID NO.	SWA-8C20		
	131I	<2.89E-01		PCI/L
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			

TABLE 17-8. MET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK WATER CO	SAMPLE NO	8591I05		
86 1590 043 42 03 20	DISTANCE	13.5		MILES
423084 3MILE DATE= 79 07 24 1105	131I	<2.71E-01		PCI/L
SIZE= 3.00 L	AZIMUTH	S		
	ID NO	9C20		
	ANALYSIS BY RMC			
DISCHARGE PIT	3H	<2.68E+02		PCI/L
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422606 3MILE DATE= 79 07 24 1200	ID NO	10810		
SIZE= 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8593M2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422607 3MILE DATE= 79 07 24 1200	131I	<4.22E-01		PCI/L
SIZE= 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8593I05		
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	131I	<3.44E-01		PCI/L
86 1590 043 42 03 20	AZIMUTH	SE		
433177 3MILE ON= 79 07 23 1030	SAMPLE NO	8588I05		
SIZE= OFF= 79 07 24 1200	ID NO.	SWA-7G10		
	DISTANCE	15		MILES
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	W		
419877 3MILE ON= 79 07 25 0825	131I	<3.41E-01		PCI/L
SIZE= OFF= 79 07 25 0825	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	8673I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	W		
419878 3MILE ON= 79 07 25 0825	131I	<4.27E-01		PCI/L
SIZE= OFF= 79 07 25 0825	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	8674I05		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	SAMPLE NO	8676I05		
86 1590 043 42 03 20	ID NO.	SWA-15F10		
432019 3MILE ON= 79 07 24 0930	AZIMUTH	NW		
SIZE= OFF= 79 07 25 0850	DISTANCE	8.7		MILES
	CHEM.131I	<3.69E-01		PCI/L
	ANALYSIS BY RMC			

TABLE 17-B. WET ED WATER RESULTS

PENNSYLVANIA REPORTED 80/11/05

	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO	DISTANCE	2.3		MILES
86 1590 043 42 03 20	131I	<4.01E-01		PCI/L
432950 3MILE ON- 79 07 24 1010	AZIMUTH	SSE		
SIZE- OFF- 79 07 25 0925	ID NO.	SWA-8C20		
	SAMPLE NO	8677I05		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
YORK WATER CO	DISTANCE	13.5		MILES
86 1590 043 42 03 20	AZIMUTH	S		
423085 3MILE DATE- 79 07 25 1015	SAMPLE NO	8678I05		
SIZE- 3.00 L	ID NO	9C20		
	131I	<3.80E-01		PCI/L
	ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT	SAMPLE NO	8675I05		
86 1590 043 42 03 20	ID NO.	SWA-7G10		
433178 3MILE ON- 79 07 24 1200	DISTANCE	15		MILES
SIZE- OFF- 79 07 25 1110	131I	<4.94E-01		PCI/L
	AZIMUTH	SE		
	ANALYSIS BY RMC			
	RADIO-CHEMISTRY			
DISCHARGE PIT	AZIMUTH	204		DEG-T
86 1590 043 42 03 20	3H	<2.68E+02		PCI/L
422608 3MILE DATE- 79 07 25 1200	ID NO	10810		
SIZE- 8.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8684H2E		
	ANALYSIS BY RMC			
DISCHARGE PIT	ID NO	10810		
86 1590 043 42 03 20	AZIMUTH	204		DEG-T
422609 3MILE DATE- 79 07 25 1200	131I	<2.98E-01		PCI/L
SIZE- 3.00 L	DISTANCE	0.5		MILES
	SAMPLE NO	8684I05		
	ANALYSIS BY RMC			
SWARATA CREEK	DISTANCE	2.3		MILES
86 1590 043 42 03 20	AZIMUTH	N		
419879 3MILE ON- 79 07 26 0940	131I	<4.07E-01		PCI/L
SIZE- OFF- 79 07 26 0940	TYPE	SURFACE WATER		
	ID NO.	SWA-1C30		
	SAMPLE NO	8679I05		
	ANALYSIS BY RMC			
STEELTON MUNICIPAL WATER WORKS	AZIMUTH	NW		
86 1590 043 42 03 20	ID NO.	SWA-15F10		
432020 3MILE ON- 79 07 25 0850	DISTANCE	8.7		MILES
SIZE- OFF- 79 07 26 1005	SAMPLE NO	8681I05		
	CHEM.131I	<2.20E-01		PCI/L
	ANALYSIS BY RMC			

TABLE 17-B. MET ED WATER RESULTS

PENNSYLVANIA	REPORTED 80/11/05	ANALYSIS	RESULT	2SIGMA	UNITS
YORK HAVEN HYDRO		ID NO.	SWA-8C20		
86 1590 043 42 03 20		SAMPLE NO	8682I05		
432951 3MILE	ON- 79 07 25 0925	131I	<2.57E-01		PCI/L
SIZE-	OFF- 79 07 26 1040	AZIMUTH	SSE		
		DISTANCE	2.3		MILES
		RADIO-CHEMISTRY			
		ANALYSIS BY RMC			
YORK WATER CO		SAMPLE NO	8683I05		
86 1590 043 42 03 20		DISTANCE	13.5		MILES
423086 3MILE	DATE- 79 07 26 1140	131I	<2.29E-01		PCI/L
SIZE- 3.00 L		AZIMUTH	S		
		ID NO	9G20		
		ANALYSIS BY RMC			
DISCHARGE PIT		3H	2.83E+02	1.7E+02	PCI/L
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422610 3MILE	DATE- 79 07 26 1200	ID NO	10810		
SIZE- 8.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8685M2E		
		ANALYSIS BY RMC			
DISCHARGE PIT		ID NO	10810		
86 1590 043 42 03 20		AZIMUTH	204		DEG-T
422611 3MILE	DATE- 79 07 26 1200	131I	<3.38E-01		PCI/L
SIZE- 3.00 L		DISTANCE	0.5		MILES
		SAMPLE NO	8685I05		
		ANALYSIS BY RMC			
COLUMBIA WATER TREATMENT PLANT		SAMPLE NO	8680I05		
86 1590 043 42 03 20		AZIMUTH	SE		
433175 3MILE	ON- 79 07 25 1110	131I	<2.52E-01		PCI/L
SIZE-	OFF- 79 07 26 1235	ID NO.	SWA-7G10		
		DISTANCE	15		MILES
		ANALYSIS BY RMC			
		RADIO-CHEMISTRY			

ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL MONITORING AND SYSTEMS LABORATORY

LAS VEGAS, NEVADA

80/10/30

TABLE 17-D, MET ED SOIL AND SEDIMENT RESULTS

NOTE: "NA" INDICATES NO ANALYSIS. "ND" INDICATES NOT DETECTED. WHEN RESULTS ARE GIVEN IN EXPONENTIAL NOTATION THE NUMBER FOLLOWING THE "E" IS THE EXPONENT OF TEN BY WHICH THE PRECEDING NUMBER SHOULD BE MULTIPLIED. A VALUE IN PARENTHESES IS THE ESTIMATED TWO-SIGMA COUNTING ERROR ASSOCIATED WITH THE PRECEDING RESULT. ALL LABELED TWO-SIGMA ERROR TERMS ARE ESTIMATED TWO-SIGMA COUNTING ERRORS. ALL MINIMUM DETECTABLE VALUES INDICATED BY THE SYMBOL "<" FOR SAMPLES COLLECTED PRIOR TO JANUARY 1, 1978, ARE BASED ON A TYPE I ERROR EQUAL TO FIVE PERCENT. ALL MINIMUM DETECTABLE VALUES FOR SAMPLES COLLECTED ON OR AFTER JANUARY 1, 1978 ARE ALSO INDICATED BY "<", BUT ARE BASED ON A TYPE I ERROR EQUAL TO A TYPE II ERROR EQUAL TO FIVE PERCENT (SEE HASL-300 PROCEDURES MANUAL).

TABLE 17-D. MET-ED SOIL AND SEDIMENT RESULTS

PENNSYLVANIA REPORTED 80/10/30

	ANALYSIS	RESULT	2SIGMA	UNITS
UNAV	ID.NO.	E-1401		
86 1590 043 42 03 72	DISTANCE	UNAV		
402793 3MILE DATE- 79 04 05 0950	226TH	1.57E+00	0.16E+00	PCI/G
SIZE-	AZIMUTH	UNAV		
	131I	<3.0E-01		PCI/G
	SAMPLE NO	65625		
	40K	1.10E+01	0.18E+01	PCI/G
	137CS	6.77E-01	1.04E-01	PCI/G
	ANALYSIS BY TELEDYNE			
HUMMELSTOWN PA	SAMPLE NO	65624		
86 1590 043 42 03 72	AZIMUTH	WNW		
402792 3MILE DATE- 79 04 05 1135	131I	<2.0E-01		PCI/G
SIZE-	DISTANCE	2		MILES
	40K	1.99E+01	0.22E+01	PCI/G
	226TH	1.59E+00	0.16E+00	PCI/G
	ID NO	E-2G1		
	226RA	2.49E+00	0.44E+00	PCI/G
	137CS	4.56E-01	0.90E-01	PCI/G
	ANALYSIS BY TELEDYNE			
NORTH TIP OF THREE MILE ISLAND	ID.NO.	A08-1A2		
86 1590 043 42 03 72	131I	<1.0E-01		PCI/G
402772 3MILE DATE- 79 04 10	DISTANCE	0.7		MILES
SIZE-	228TH	8.10E-01	0.81E-01	PCI/G
	AZIMUTH	N		
	137CS	8.52E-02	2.90E-02	PCI/G
	40K	7.49E+00	1.09E+00	PCI/G
	SAMPLE NO	66059		
	ANALYSIS BY TELEDYNE			
	89SR	<1.0E-02		PCI/G
	90SR	6.3E-03		PCI/G
SO.BEACH OF SHELLY ISLAND	131I	<8.0E-02		PCI/G
86 1590 043 42 03 72	DISTANCE	1.1		MILES
402773 3MILE DATE- 79 04 10	228TH	6.14E-01	0.61E-01	PCI/G
SIZE-	AZIMUTH	SSW		
	137CS	6.57E-02	3.34E-02	PCI/G
	40K	4.88E+00	0.91E+00	PCI/G
	SAMPLE NO	66059		
	90SR	4.3E-03		PCI/G
	89SR	<1.0E-02		PCI/G
	ID.NO.	A08-10B1		

ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL MONITORING AND SYSTEMS LABORATORY

LAS VEGAS, NEVADA

80/11/13

TABLE 17-E, MET ED VEGETATION RESULTS

NOTE: "NA" INDICATES NO ANALYSIS. "ND" INDICATES NOT DETECTED. WHEN RESULTS ARE GIVEN IN EXPONENTIAL NOTATION THE NUMBER FOLLOWING THE "E" IS THE EXPONENT OF TEN BY WHICH THE PRECEDING NUMBER SHOULD BE MULTIPLIED. A VALUE IN PARENTHESES IS THE ESTIMATED TWO-SIGMA COUNTING ERROR ASSOCIATED WITH THE PRECEDING RESULT. ALL LABELED TWO-SIGMA ERROR TERMS ARE ESTIMATED TWO-SIGMA COUNTING ERRORS. ALL MINIMUM DETECTABLE VALUES INDICATED BY THE SYMBOL "<" FOR SAMPLES COLLECTED PRIOR TO JANUARY 1, 1978, ARE BASED ON A TYPE I ERROR EQUAL TO FIVE PERCENT. ALL MINIMUM DETECTABLE VALUES FOR SAMPLES COLLECTED ON OR AFTER JANUARY 1, 1978 ARE ALSO INDICATED BY "<", BUT ARE BASED ON A TYPE I ERROR EQUAL TO A TYPE II ERROR EQUAL TO FIVE PERCENT (SEE HASL-300 PROCEDURES MANUAL).

TABLE 17-E MILK-ED VEGETATION RESULTS

PENNSYLVANIA REPORTED 80/11/13

	ANALYSIS	RESULT	2SIGMA	UNITS
NORTH OF SITE-ALONG RT.441	AZIMUTH	N		
86 1590 043 42 03 71	137CS	3.2EE-01	1.3E-01	PCI/G
404139 3MILE	SAMPLE NO	2729GC5		
SIZE-	7BE	3.4E+00	9.9E-01	PCI/G
DN- 79 04 05 1230	DISTANCE	1.2		MILES
OFF- 79 04 05 1230	40K	2.9E+00	2.2E+00	PCI/G
	TD.ND	VGT-1810		
	ANALYSIS BY RMC			
WEST OF SPRINGRICH RD.	ID.ND.	VGT-0810		
86 1590 42 71	DISTANCE	1.1		MILES
404140 3MILE	7BE	2.3E+00	7.8E-01	PCI/G
SIZE-	AZIMUTH	ENE		
DN- 79 04 05 1355	40K	3.6E+00	1.9E+00	PCI/G
OFF- 79 04 05 1355	SAMPLE NO	2731GC5		
	131I	1.1E-01		PCI/G
	ANALYSIS BY RMC			

ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL MONITORING AND SYSTEMS LABORATORY

LAS VEGAS, NEVADA

80/10/31

TABLE 17-F, MET ED TLD RESULTS

NOTE: "NA" INDICATES NO ANALYSIS. "ND" INDICATES NOT DETECTED. WHEN RESULTS ARE GIVEN IN EXPONENTIAL NOTATION THE NUMBER FOLLOWING THE "E" IS THE EXPONENT OF TEN BY WHICH THE PRECEDING NUMBER SHOULD BE MULTIPLIED. A VALUE IN PARENTHESES IS THE ESTIMATED TWO-SIGMA COUNTING ERROR ASSOCIATED WITH THE PRECEDING RESULT. ALL LABELED TWO-SIGMA ERROR TERMS ARE ESTIMATED TWO-SIGMA COUNTING ERRORS. ALL MINIMUM DETECTABLE VALUES INDICATED BY THE SYMBOL "<" FOR SAMPLES COLLECTED PRIOR TO JANUARY 1, 1978, ARE BASED ON A TYPE I ERROR EQUAL TO FIVE PERCENT. ALL MINIMUM DETECTABLE VALUES FOR SAMPLES COLLECTED ON OR AFTER JANUARY 1, 1978 ARE ALSO INDICATED BY "<", BUT ARE BASED ON A TYPE I ERROR EQUAL TO A TYPE II ERROR EQUAL TO FIVE PERCENT (SEE HASL-300 PROCEDURES MANUAL).

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
SHELLY ISLAND PICNIC AREA		AZIMUTH	293		
86 1590 043 42 03 81		DISTANCE	0.4		MILES
404236 3MILE	DN= 78 07 01	EXP-A3	15.8E+00		MR
SIZE=	DFF= 78 09 30	EXP-A4	15.0E+00		MR
		EXP-AVE	17.3E+00	4.4E+0	MR
		ID NO	TLD-1452		
		EXP-A1	19.1E+00		MR
		EXP-A2	19.5E+00		MR
		TYPE	CASD41DY		
		ANALYSIS BY TELEDYNE			
		EXP-AVE.	17.3E00	4.4E00	MR
ADJACENT TO FISHING CREEK		EXP-AVE	12.30	0.30	MR
86 1590 043 42 03 81		EXP-A1	12.40E+00		MR
435822 3MILE	DN= 78 09 27	DISTANCE	1.6		MILES
SIZE=	DFF= 78 12 27	EXP-A3	12.50E+00		MR
		AZIMUTH	WSW		
		EXP-A2	11.90E+00		MR
		ID NO.	TLD-1291		
		EXP-A4	12.70E+00		MR
		EXP-AVE.	12.30E+00	0.30E+00	MR
TOP OF DIKE		ANALYSIS	RMC		
86 1590 043 42 03 81		ID NO.	582		
434315 3MILE	DN= 79 05 05 1943	AZIMUTH	95		DEG-T
SIZE=	DFF= 79	DISTANCE	0.2		MILES
		SAMPLE NO	A1662D0		
		TLD MISSING FROM PACKAGE			
TOP OF DIKE EAST FENCE		DISTANCE	.3		MILES
86 1590 043 42 03 81		AZIMUTH	ENE		
415957 3MILE	DN= 78 12 27	ID. NO.	TLD-452		
SIZE=	DFF= 79 03 29	EXP-A1	31.55E+00		MR
		EXP-AVE	31.35E+00	2.77E+00	MR
		SAMPLE NO	B0479D0		
		EXP-A2	32.54E+00		MR
		EXP-A3	29.37E+00		MR
		EXP-A4	31.95E+00		MR
		TYPE	CASD41DY		
		ANALYSIS BY RMC			

Reproduced from best available copy.

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
ADJACENT TO FISHING CREEK		DISTANCE	1.6		MILES
86 1590 043 42 03 81		AZIMUTH	WSW		
404254 3MILE	DN- 79 03 29	EXP-A4	1.17E+01		MR
SIZE-	OFF- 79 03 31	EXP-A3	8.5E+00		MR
		EXP-A2	8.3E+00		MR
		ID NO	TLD-12B1A		
		EXP-A1	9.1E+00		MR
		EXP-AVE	9.4E+00	3.2E+00	MR
		TYPE	CASD4;DY		
		ANALYSIS BY TELEDYNE			
WEST OF MECHANICAL DRAFT TOWERS ON DIKE		DISTANCE	0.1		MILES
86 1590 043 42 03 81		AZIMUTH	SW		
404261 3MILE	DN- 79 03 29	EXP-A1	1.26E+02		MR
SIZE-	OFF- 79 03 31	ID NO	TLD-11B1A		
		EXP-AVE	1.071E+02	2.54E+01	MR
		TYPE	CASD4;DY		
		EXP-A2	1.02BE+02		MR
		EXP-A3	1.016E+02		MR
		EXP-A4	9.8E+01		MR
		ANALYSIS BY TELEDYNE			
FALMOUTH-COLLINS SUBSTATION		EXP-A2	0.63E+00		MR
86 1590 043 42 03 81		DISTANCE	2.3		MILES
404515 3MILE	DN- 79 04 15 0720	TYPE	CASD4;DY		
SIZE-	OFF- 79 04 18 1250	ID NO	TLD-6C1		
		AZIMUTH	SSE		
		EXP-AVE	0.60E+00	0.08E+00	MR
		SAMPLE NO	81496D0		
		EXP-A3	0.56E+00		MR
		EXP-A1	0.61E+00		MR
		EXP-A4	NORESULT		MR
		ANALYSIS BY RMC			
DRAGER FARM OFF ENGLES TOLLGATE ROAD		EXP-A4	1.16E+00		MR
86 1590 043 42 03 81		SAMPLE NO	81491D0		
404510 3MILE	DN- 79 04 15 0735	DISTANCE	9		MILES
SIZE-	OFF- 79 04 18 1305	EXP-AVE	1.04E+00	0.20E+00	MR
		EXP-A2	1.01E+00		MR
		TYPE	CASD4;DY		
		EXP-A3	1.06E+00		MR
		ID NO	TLD-7F1		
		EXP-A1	0.91E+00		MR
		AZIMUTH	NE		
		ANALYSIS BY TELEDYNE			

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
WEST FAIRVIEW SUBSTATION		EXP-A3	0.78E+00		MR
86 1590 043 42 03 81		EXP-AVE	0.81E+00	0.22E+00	MR
404509 3MILE	ON- 79 04 15 1140	EXP-A4	0.86E+00		MR
SIZE-	OFF- 79 04 18 1705	ID NO	TLD-15G1		
		EXP-A2	0.93E+00		MR
		SAMPLE NO	81490D0		
		DISTANCE	15		MILES
		TYPE	CASD4;DY		
		EXP-A1	0.67E+00		MR
		AZIMUTH	NW		
		ANALYSIS BY RMC			
N WEATHER STATION		EXP-A4	0.62E+00		MR
86 1590 043 42 03 81		SAMPLE NO	81493D0		
404512 3MILE	ON- 79 04 15 1830	EXP-A3	0.82E+00		MR
SIZE-	OFF- 79 04 18 1900	ID NO	TLD-152		
		DISTANCE	0.4		MILES
		TYPE	CASD4;DY		
		EXP-A1	0.81E+00		MR
		AZIMUTH	N		
		EXP-A2	0.87E+00		MR
		EXP-AVE	0.78E+00	0.22E+00	MR
		ANALYSIS BY RMC			
GATE IN FENCE ON WEST SIDE OF TMI		EXP-A1	0.79E+00		MR
86 1590 043 42 03 81		AZIMUTH	NW-		
404513 3MILE	ON- 79 04 15 1535	EXP-A2	0.92E+00		MR
SIZE-	OFF- 79 04 18 1905	TYPE	CASD4;DY		
		EXP-A3	0.88E+00		MR
		EXP-AVE	0.88E+00	0.12E+00	MR
		EXP-A4	0.92E+00		MR
		SAMPLE NO	81494D0		
		DISTANCE	0.2		MILES
		ID NO	TLD-1651		
		ANALYSIS BY RMC			
WEST OF MECHANICAL DRAFT TOWERS ON DIKE		EXP-A1	0.97E+00		MR
86 1590 043 42 03 81		ID NO	TLD-1151		
404514 3MILE	ON- 79 04 15 1540	EXP-A2	1.04E+00		MR
SIZE-	OFF- 79 04 18 1908	TYPE	CASD4;DY		
		EXP-A3	1.00E+00		MR
		SAMPLE NO	81495D0		
		DISTANCE	0.1		MILES
		AZIMUTH	SW		
		EXP-A4	1.14E+00		MR
		EXP-AVE	1.04E+00	0.14E+00	MR
		ANALYSIS BY RMC			

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
ON TOP OF DIKE EAST FENCE		DISTANCE	0.3		MILES
86 1590 043 42 03 81		TYPE	CASD4:DY		
404516 3MILE	ON- 79 04 15 1600	EXP-A3	0.98E+00		MR
SIZE-	OFF- 79 04 18 1940	EXP-AVE	0.98E+00	0.18E+00	MR
		EXP-A4	0.88E+00		MR
		SAMPLE NO	81497D0		
		EXP-A2	0.88E+00		MR
		AZIMUTH	ENE		
		EXP-A1	0.77E+00		MR
		ID NO	TLD-452		
		ANALYSIS BY PMC			
ON TOP OF DIKE EAST FENCE		EXP-A1	0.74E+00		MR
86 1590 043 42 03 81		SAMPLE NO	81498D0		
404517 3MILE	ON- 79 04 15 1605	EXP-A2	0.74E+00		MR
SIZE-	OFF- 79 04 18 1945	EXP-AVE	0.76E+00	0.12E+00	MR
		DISTANCE	0.2		MILES
		AZIMUTH	E		
		EXP-A4	0.84E+00		MR
		ID NO	TLD-552		
		EXP-A3	0.71E+00		MR
		TYPE	CASD4:DY		
		ANALYSIS BY PMC			
AT LAWN MET ED POLE #J1813		EXP-A1	0.83E+00		MR
86 1590 043 42 03 81		AZIMUTH	ENE		
404518 3MILE	ON- 79 04 15 1405	EXP-A2	0.85E+00		MR
SIZE-	OFF- 79 04 18 2030	EXP-AVE	0.80E+00	0.12E+00	MR
		DISTANCE	10		MILES
		SAMPLE NO	81499D0		
		EXP-A4	0.72E+00		MR
		ID NO	TLD-4G1		
		EXP-A3	0.80E+00		MR
		TYPE	CASD4:DY		
		ANALYSIS BY PMC			
DRAGER FARM OFF ENGLE TOLLGATE RD		EXP-A4	1.31E+00		MR
86 1590 043 42 03 81		ID.NO.	TLD-7F1		
404530 3MILE	ON- 79 04 24 0725	EXP-AVE	1.32E+00	0.03E+00	MR
SIZE-	OFF- 79 04 28 0812	DISTANCE	9		MILES
		EXP-A2	1.31E+00		MR
		AZIMUTH	SE		
		EXP-A1	1.29E+00		MR
		SAMPLE NO	815530		
		EXP-A3	1.37E+00		MR
		ANALYSIS BY PMC			

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
OBSERVATION CENTER		ANALYSIS	RMC		
86 1590 043 42 03 81		AZIMUTH	86		DEG-T
434299 3MILE	DN- 79 04 28 0755	SAMPLE NO	31566D0		
SIZE-	OFF- 79 05 05 0630	DISTANCE	0.4		MILES
		ID.NO.	5A1		
		EXP-A1	1.64E00		MR
		EXP-AVR.	1.40E00	0.36E00	MR
		EXP-A3	1.41E00		MR
		EXP-A2	1.34E00		MR
		EXP-A4	1.22E00		MR
WEST FAIRVIEW SUBSTATION		ANALYSIS	RMC		
86 1590 043 42 03 81		AZIMUTH	308		DEG-T
434297 3MILE	DN- 79 04 28 1155	SAMPLE NO	31564D0		
SIZE-	OFF- 79 05 05 0705	DISTANCE	15.0		MILES
		ID.NO.	15G1		
		EXP-A1	1.50E00		MR
		EXP-A3	1.29E00		MR
		EXP-A2	1.49E00		MR
		EXP-AVR.	1.38E00	0.20E00	MR
		EXP-A4	1.22E00		MR
DRAGER FARM		ANALYSIS	RMC		
86 1590 043 42 03 81		AZIMUTH	132		DEG-T
434298 3MILE	DN- 79 04 28 0812	SAMPLE NO	31565D0		
SIZE-	OFF- 79 05 05 1435	DISTANCE	9.0		MILES
		ID.NO.	7F1		
		EXP-A2	2.18E00		MR
		EXP-A1	2.01E00		MR
		EXP-A4	2.04E00		MR
		EXP-A3	2.02E00		MR
		EXP-AVR.	2.06E00	0.16E00	MR
FALMOUTH-COLLINS SUBSTATION		AZIMUTH	159		DEG-T
86 1590 043 42 03 81		SAMPLE NO	31570D0		
434303 3MILE	DN- 79 04 28 0800	DISTANCE	2.3		MILES
SIZE-	OFF- 79 05 05 1450	ID.NO.	8C1		
		ANALYSIS	RMC		
		EXP-AVR.	0.96E00	0.36E00	MR
		EXP-A1	1.00E00		MR
		EXP-A3	0.90E00		MR
		EXP-A2	1.18E00		MR
		EXP-A4	0.76E00		MR

TABLE 17-F. MEI ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
ROUTE 241		AZIMUTH	68		DEG-T
86 1590 043 42 03 81		ID.NO.	461		
434306 3MILE	ON- 79 04 28 1415	DISTANCE	10.0		MILES
SIZE-	OFF- 79 05 05 1725	SAMPLE NO	31573D0		
		EXP-A2	1.83E00		MR
		ANALYSIS	RMC		
		EXP-A1	1.46E00		MR
		EXP-A4	1.53E00		MR
		EXP-A3	1.58E00		MR
		EXP-AVR.	1.60E00	0.32E00	MR
NORTH WEATHER STATION		ANALYSIS	RMC		
86 1590 043 42 03 81		AZIMUTH	0		DEG-T
434300 3MILE	ON- 79 04 28 1440	SAMPLE NO	31567D0		
SIZE-	OFF- 79 05 05 1912	DISTANCE	0.4		MILES
		ID.NO.	152		
		EXP-A4	1.47E00		MR
		EXP-A2	1.67E00		MR
		EXP-AVR.	1.49E00	0.24E00	MR
		EXP-A1	1.42E00		MR
		EXP-A3	1.41E00		MR
NORTH BOAT DOCK		ANALYSIS	RMC		
86 1590 043 42 03 81		AZIMUTH	340		DEG-T
434301 3MILE	ON- 79 04 28 1444	SAMPLE NO	31560D0		
SIZE-	OFF- 79 05 05 1915	DISTANCE	0.2		MILES
		ID.NO.	1661		
		EXP-A3	2.08E00		MR
		EXP-A1	1.69E00		MR
		EXP-AVR.	1.86E00	0.32E00	MR
		EXP-A2	1.84E00		MR
		EXP-A4	1.82E00		MR
MECHANICAL DRAFT TOWERS		AZIMUTH	221		DEG-T
86 1590 043 42 03 81		SAMPLE NO	31569D0		
434302 3MILE	ON- 79 04 28 1447	DISTANCE	0.1		MILES
SIZE-	OFF- 79 05 05 1918	ID.NO.	1151		
		EXP-A2	2.01E00		MR
		EXP-A1	1.68E00		MR
		EXP-A4	1.95E00		MR
		EXP-A3	1.74E00		MR
		EXP-AVR.	1.85E00	0.32E00	MR
		ANALYSIS	RMC		

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
	ANALYSIS	RESULT	2SIGMA	UNITS	
TOP OF DIKE	AZIMUTH	71		DEG-T	
86 1590 043 42 03 81	SAMPLE NO	31571D0			
434304 3MILE DN- 79 04 28 1550	DISTANCE	0.3		MILES	
SIZE- DFF- 79 05 05 1940	ID.NO.	482			
	EXP-A4	1.46E00		MR	
	ANALYSIS	RMC			
	EXP-A2	1.35E00		MR	
	EXP-AVR.	1.40E00	0.40E00	MR	
	EXP-A1	1.38E00		MR	
	EXP-A3	1.78E00		MR	
TOP OF DIKE	AZIMUTH	95		DEG-T	
86 1590 043 42 03 81	ID.NO.	582			
434305 3MILE DN- 79 04 28 1553	DISTANCE	0.2		MILES	
SIZE- DFF- 79 05 05 1943	SAMPLE NO	31572D0			
	EXP-A3	1.49E00		MR	
	ANALYSIS	RMC			
	EXP-AVR.	1.46E00	0.22E00	MR	
	EXP-A1	1.56E00		MR	
	EXP-A4	1.47E00		MR	
	EXP-A2	1.30E00		MR	
MIDDLETOWN SUBSTATION	AZIMUTH	0		DEG-T	
86 1590 043 42 03 81	DISTANCE	2.6		MILES	
434458 3MILE DN- 79 05 05	ID.NO.	TM-1C1			
SIZE- DFF- 79 05 12	ANALYSIS BY TELEDYNE				
	EXP-3	0.7E+00		MR	
	EXP-1	0.8E+00		MR	
	EXP-AVE.	1.2E+00	0.6E+00	MR	
	EXP-2	0.8E+00		MR	
	EXP-4	2.5E+00		MR	
DRAGER FARM	DISTANCE	9.0		MILES	
86 1590 043 42 03 81	ID.NO.	TM-7F1			
434459 3MILE DN- 79 05 05	AZIMUTH	132		DEG-T	
SIZE- DFF- 79 05 12	ANALYSIS BY TELEDYNE				
	EXP-2	1.7E+00		MR	
	EXP-1	1.7E+00		MR	
	EXP-4	1.7E+00		MR	
	EXP-3	1.4E+00		MR	
	EXP-AVE.	1.6E+00	0.2E+00	MR	

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
WEST FAIRVIEW		AZIMUTH	308		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-15G1		
434460 3MILE	DN- 79 05 05	DISTANCE	15.0		MILES
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-1	1.3E+00		MR
		EXP-AVE.	1.2E+00	0.2E+00	MR
		EXP-3	1.2E+00		MR
		EXP-2	1.1E+00		MR
		EXP-4	1.2E+00		MR
GOLDSBORO AIR STATION		ID.NO.	TM-12B1		
86 1590 043 42 03 81		DISTANCE	1.3		MILES
434461 3MILE	DN- 79 05 05	AZIMUTH	253		DEG-T
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-4	0.9E+00		MR
		EXP-2	0.8E+00		MR
		EXP-AVE.	1.0E+00	0.6E+00	MR
		EXP-1	1.[illegible]E+00		MR
		EXP-3	0.9E+00		MR
NORTH YORK SUBSTATION		AZIMUTH	183		DEG-T
86 1590 043 42 03 81		DISTANCE	13.0		MILES
434462 3MILE	DN- 79 05 05	ID.NO.	TM-9G1		
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-3	1.3E+00		MR
		EXP-1	1.1E+00		MR
		EXP-AVE.	1.2E+00	0.2E+00	MR
		EXP-2	1.2E+00		MR
		EXP-4	1.3E+00		MR
OBSERVATION CENTER		ID.NO.	TM-8A1		
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434463 3MILE	DN- 79 05 05	AZIMUTH	86		DEG-T
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-2	1.1E+00		MR
		EXP-1	1.1E+00		MR
		EXP-4	1.0E+00		MR
		EXP-3	0.9E+00		MR
		EXP-AVE.	1.0E+00	0.2E+00	MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
LAUREL ROAD		AZIMUTH	65		DEG-T
86 1590 043 42 03 81		DISTANCE	0.5		MILES
434464 3MILE	ON- 79 05 05	ID.NO.	TM-6A1		
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-AVE.	1.0E+00	0.2E+00	MR
		EXP-1	1.0E+00		MR
		EXP-3	0.9E+00		MR
		EXP-2	1.0E+00		MR
		EXP-4	1.1E+00		MR
NORTH BRIDGE		DISTANCE	0.7		MILES
86 1590 043 42 03 81		AZIMUTH	25		DEG-T
434465 3MILE	ON- 79 05 05	ID.NO.	TM-2B2		
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-4	0.9E+00		MR
		EXP-2	0.7E+00		MR
		EXP-AVE.	0.8E+00	0.2E+00	MR
		EXP-1	0.7E+00		MR
		EXP-3	0.7E+00		MR
NORTH WEATHER STATION		AZIMUTH	0		DEG-T
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434466 3MILE	ON- 79 05 05	ID.NO.	TM-1B2		
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-3	1.0E+00		MR
		EXP-1	1.0E+00		MR
		EXP-AVE.	1.1E+00	0.6E+00	MR
		EXP-2	1.0E+00		MR
		EXP-4	1.6E+00		MR
NORTH BOAT DOCK		DISTANCE	0.2		MILES
86 1590 043 42 03 81		AZIMUTH	340		DEG-T
434467 3MILE	ON- 79 05 05	ID.NO.	TM-1B81		
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-2	1.4E+00		MR
		EXP-1	1.6E+00		MR
		EXP-4	1.5E+00		MR
		EXP-3	1.4E+00		MR
		EXP-AVE.	1.5E+00	0.2E+00	MR
MECHANICAL DRAFT TOWERS		AZIMUTH	221		DEG-T
86 1590 043 42 03 81		DISTANCE	0.1		MILES
434468 3MILE	ON- 79 05 05	ID.NO.	TM-1181		
SIZE-	OFF- 79 05 12	ANALYSIS BY TELEDYNE			
		EXP-1	1.4E+00		MR
		EXP-AVE.	1.4E+00	0.2E+00	MR
		EXP-3	1.5E+00		MR
		EXP-2	1.4E+00		MR
		EXP-4	1.5E+00		MR

TABLE 17-F. MET ED ILD RESULTS

PENNSYLVANIA REPORTED 80/10/31	ANALYSIS	RESULT	2SIGMA	UNITS
SOUTH TMI	DISTANCE	0.8		MILES
86 1590 043 42 03 81	ID.NO.	TM-952		
434469 3MILE DN- 79 05 05	AZIMUTH	194		DEG-T
SIZE- OFF- 79 05 12	ANALYSIS BY TELEDYNE			
	EXP-4	1.1E+00		MR
	EXP-2	1.0E+00		MR
	EXP-AVE.	1.1E+00	0.2E+00	MR
	EXP-1	1.1E+00		MR
	EXP-3	1.2E+00		MR
TOP OF DIKE	AZIMUTH	71		DEG-T
86 1590 043 42 03 81	DISTANCE	0.3		MILES
434470 3MILE DN- 79 05 05	ID.NO.	TM-452		
SIZE- OFF- 79 05 12	ANALYSIS BY TELEDYNE			
	EXP-3	1.0E+00		MR
	EXP-1	1.0E+00		MR
	EXP-AVE.	1.0E+00	0.2E+00	MR
	EXP-2	0.9E+00		MR
	EXP-4	1.1E+00		MR
ROUTE 241	DISTANCE	10.0		MILES
86 1590 043 42 03 81	AZIMUTH	68		DEG-T
434471 3MILE DN- 79 05 05	ID.NO.	TM-461		
SIZE- OFF- 79 05 12	ANALYSIS BY TELEDYNE			
	EXP-2	1.4E+00		MR
	EXP-1	1.4E+00		MR
	EXP-4	1.4E+00		MR
	EXP-3	1.5E+00		MR
	EXP-AVE.	1.4E+00	0.0E+00	MR
FALLMOUTH-COLLINS SUBSTATION	AZIMUTH	159		DEG-T
86 1590 043 42 03 81	DISTANCE	2.3		MILES
434472 3MILE DN- 79 05 05	ID.NO.	TM-851		
SIZE- OFF- 79 05 12	ANALYSIS BY TELEDYNE			
	EXP-AVE.	1.0E+00	0.2E+00	MR
	EXP-1	1.1E+00		MR
	EXP-3	0.9E+00		MR
	EXP-2	1.0E+00		MR
	EXP-4	1.1E+00		MR
COLUMBIA	AZIMUTH	124		DEG-T
86 1590 043 42 03 81	ID.NO.	TM-761		
434473 3MILE DN- 79 05 05	DISTANCE	15.0		MILES
SIZE- OFF- 79 05 12	ANALYSIS BY TELEDYNE			
	EXP-4	2.0E+00		MR
	EXP-2	1.7E+00		MR
	EXP.AVE.	1.9E+00	0.6E+00	MR
	EXP-1	2.4E+00		MR
	EXP-3	1.7E+00		MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31					
				ANALYSIS	RESULT	2SIGMA	UNITS
KOHR ISLAND				DISTANCE	0.4		MILES
86 1590 043 42 03 81				AZIMUTH	332		DEG-T
434474 3MILE	DN- 79 05 05			ID.NO.	TM-16A1		
SIZE-	OFF- 79 05 12			ANALYSIS BY TELEDYNE			
				EXP-3	1.0E+00		MR
				EXP-1	1.4E+00		MR
				EXP-AVE.	1.2E+00	0.4E+00	MR
				EXP-2	0.9E+00		MR
				EXP-4	1.2E+00		MR
SHELLYS ISLAND				DISTANCE	0.4		MILES
86 1590 043 42 03 81				AZIMUTH	293		DEG-T
434475 3MILE	DN- 79 05 05			ID.NO.	TM-1482		
SIZE-	OFF- 79 05 12			ANALYSIS BY TELEDYNE			
				EXP-2	0.7E+00		MR
				EXP-1	0.9E+00		MR
				EXP-4	0.8E+00		MR
				EXP-3	0.7E+00		MR
				EXP-AVE.	0.8E+00	0.2E+00	MR
SHELLYS ISLAND				DISTANCE	1.1		MILES
86 1590 043 42 03 81				ID.NO.	TM-10B1		
434476 3MILE	DN- 79 05 05			AZIMUTH	204		DEG-T
SIZE-	OFF- 79 05 12			ANALYSIS BY TELEDYNE			
				EXP-1	1.5E+00		MR
				EXP-AVE.	1.6E+00	0.2E+00	MR
				EXP-3	1.8E+00		MR
				EXP-2	1.6E+00		MR
				EXP-4	1.6E+00		MR
TOP OF DIKE				AZIMUTH	95		DEG-T
86 1590 043 42 03 81				ID.NO.	TM-5B2		
434477 3MILE	DN- 79 05 05			DISTANCE	0.2		MILES
SIZE-	OFF- 79 05 12			ANALYSIS BY TELEDYNE			
				EXP-4	1.0E+00		MR
				EXP-2	0.9E+00		MR
				EXP-AVE.	1.0E+00	0.2E+00	MR
				EXP-1	0.9E+00		MR
				EXP-3	1.0E+00		MR
OBSERVATION CENTER				EXP-A3	1.42E00		MR
86 1590 043 42 03 81				DISTANCE	0.4		MILES
434309 3MILE	DN- 79 05 05 0630			EXP-A1	1.38E00		MR
SIZE-	OFF- 79 05 12 0652			SAMPLE NO	B1656D0		
				EXP-AVR.	1.49E00	0.24E00	MR
				AZIMUTH	8A		DEG-T
				EXP-A2	1.64E00		MR
				ANALYSIS	P=C		
				EXP-A4	1.51E00		MR
				ID.NO.	531		

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA	UNITS
WEST FAIRVIEW SUBSTATION .	AZIMUTH	308		DEG-T
86 1590 043 42 03 81	ID.NO.	15G1		
434307 3MILE DN- 79 05 05 0705	DISTANCE	15.0		MILES
SIZE- OFF- 79 05 12 0750	SAMPLE NO	81654D0		
	ANALYSIS	RMC		
	EXP-A1	1.64E00		MR
	EXP-AVR.	1.50E00	0.26E00	MR
	EXP-A3	1.41E00		MR
	EXP-A2	1.58E00		MR
	EXP-A4	1.37E00		MR
DRAGER FARM	EXP-A4	2.34E00		MR
86 1590 043 42 03 81	SAMPLE NO	81655D0		
434308 3MILE DN- 79 05 05 1435	EXP-AVR.	2.07E00	0.58E00	MR
SIZE- OFF- 79 05 12 1205	ID.NO.	7F1		
	DISTANCE	9.0		MILES
	ANALYSIS	RMC		
	AZIMUTH	132		DEG-T
	EXP-A2	1.77E00		MR
	EXP-A1	1.86E00		MR
	EXP-A3	2.30E00		MR
FALMOUTH-COLLINS SUBSTATION	EXP-A4	1.42E00		MR
86 1590 043 42 03 81	ID.NO.	RC1		
434313 3MILE DN- 79 05 05 1450	EXP-AVR.	1.23E00		MR
SIZE- OFF- 79 05 12 1420	DISTANCE	2.3		MILES
	EXP-A2	1.20E00		MR
	AZIMUTH	159		DEG-T
	EXP-A1	1.34E00		MR
	SAMPLE NO	81660D0		
	EXP-A3	0.95E00		MR
	ANALYSIS BY RMC			
ROUTE 241	EXP-A1	1.64E00		MR
86 1590 043 42 03 81	DISTANCE	10.0		MILES
434316 3MILE DN- 79 05 05 1725	EXP-AVR.	1.80E00	0.28E00	MR
SIZE- OFF- 79 05 12 1600	ID.NO.	4G1		
	EXP-A3	1.98E00		MR
	AZIMUTH	68		DEG-T
	EXP-A2	1.75E00		MR
	SAMPLE NO	81663D0		
	EXP-A4	1.81E00		MR
	ANALYSIS	RMC		

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
NORTH WEATHER STATION		EXP-A2	1.71E00		MR
86 1590 043 42 03 81		SAMPLE NO	81657D0		
434310 3MILE	ON- 79 05 05 1912	EXP-A1	1.65E00		MR
SIZE-	OFF- 79 05 12 1800	ID.NO.	162		
		EXP-A4	1.59E00		MR
		AZIMUTH	0		DEG-T
		EXP-A3	1.31E00		MR
		ANALYSIS	RMC		
		EXP-AVR.	1.57E00	0.36E00	MR
		DISTANCE	0.4		MILES
NORTH BOAT DOCK		EXP-AVR.	1.80E00	0.22E00	MR
86 1590 043 42 03 81		DISTANCE	0.2		MILES
434311 3MILE	ON- 79 05 05 1915	EXP-A1	1.84E00		MR
SIZE-	OFF- 79 05 12 1805	ID.NO.	1661		
		EXP-A3	1.88E00		MR
		AZIMUTH	340		DEG-T
		EXP-A2	1.64E00		MR
		SAMPLE NO	81658D0		
		EXP-A4	1.85E00		MR
		ANALYSIS	RMC		
MECHANICAL DRAFT TOWER		EXP-A4	1.91E00		MR
86 1590 043 42 03 81		SAMPLE NO	81659D0		
434312 3MILE	ON- 79 05 05 1918	EXP-A2	1.66E00		MR
SIZE-	OFF- 79 05 12 1808	ANALYSIS	RMC		
		EXP-AVR.	1.67E00	0.48E00	MR
		AZIMUTH	221		DEG-T
		EXP-A1	1.34E00		MR
		ID.NO.	1152		
		EXP-A3	1.77E00		MR
		DISTANCE	0.1		MILES
TOP OF DIKE		EXP-A2	1.60E00		MR
86 1590 043 42 03 81		SAMPLE NO	81661D0		
434314 3MILE	ON- 79 05 05 1940	EXP-A1	1.57E00		MR
SIZE-	OFF- 79 05 17 1920	ID.NO.	462		
		EXP-A4	1.29E00		MR
		AZIMUTH	71		DEG-T
		EXP-A3	1.49E00		MR
		ANALYSIS	RMC		
		EXP-AVR.	1.49E00	0.28E00	MR
		DISTANCE	0.3		MILES

TABLE 17-F, MET ED ILD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIG-A	UNITS
MIDDLETOWN SUBSTATION	DISTANCE	2.6		MILES
86 1590 043 42 03 81	AZIMUTH	0		DEG-T
434478 3MILE DN- 79 05 12	ID.NO.	TM-1C1		
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-3	0.6E00		MR
	EXP-1	0.8E00		MR
	EXP-AVE.	0.8E00	0.4E00	MR
	EXP-2	0.7E00		MR
	EXP-4	1.1E00		MR
DRAGER FARM	DISTANCE	9.0		MILES
86 1590 043 42 03 81	AZIMUTH	132		DEG-T
434479 3MILE DN- 79 05 12	ID.NO.	TM-7F1		
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-2	1.6E00		MR
	EXP-1	1.6E00		MR
	EXP-4	1.5E00		MR
	EXP-3	1.6E00		MR
	EXP-AVE.	1.6E00	0.0E00	MR
WEST FAIRVIEW	AZIMUTH	308		DEG-T
86 1590 043 42 03 81	DISTANCE	15.0		MILES
434480 3MILE DN- 79 05 12	ID.NO.	TM-15G1		
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-AVE.	1.1E00	0.2E00	MR
	EXP-1	1.1E00		MR
	EXP-3	0.9E00		MR
	EXP-2	1.0E00		MR
	EXP-4	1.2E00		MR
GOLDSBORO AIR STATION	ID.NO.	TM-1281		
86 1590 043 42 03 81	DISTANCE	1.3		MILES
434481 3MILE DN- 79 05 12	AZIMUTH	253		DEG-T
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-4	0.6E00		MR
	EXP-2	0.6E00		MR
	EXP-AVE.	0.7E00	0.2	MR
	EXP-1	0.7E00		MR
	EXP-3	0.7E00		MR
NORTH YORK SUBSTATION	DISTANCE	13.0		MILES
86 1590 043 42 03 81	AZIMUTH	183		DEG-T
434482 3MILE DN- 79 05 12	ID.NO.	TM-9G1		
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-3	1.2E00		MR
	EXP-1	1.2E00		MR
	EXP-AVE.	1.2E00	0.0E00	MR
	EXP-2	1.1E00		MR
	EXP-4	1.1E00		MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
OBSERVATION CENTER		AZIMUTH	86		DEG-T
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434483 3MILE	DN- 79 05 12	ID.NO.	TM-5A1		
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-2	0.9E00		MR
		EXP-1	1.1E00		MR
		EXP-4	0.7E00		MR
		EXP-3	0.7E00		MR
		EXP-AVE.	0.9E00	0.4E00	MR
LAUREL ROAD		DISTANCE	0.5		MILES
86 1590 043 42 03 81		AZIMUTH	65		DEG-T
434484 3MILE	DN- 79 05 12	ID.NO.	TM-4A1		
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-1	1.1E00		MR
		EXP-AVE.	1.0E00	0.2E00	MR
		EXP-3	0.9E00		MR
		EXP-2	1.0E00		MR
		EXP-4	0.9E00		MR
NORTH BRIDGE		ID.NO.	TM-2S2		
86 1590 043 42 03 81		DISTANCE	0.7		MILES
434485 3MILE	DN- 79 05 12	AZIMUTH	25		DEG-T
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-4	0.8E00		MR
		EXP-2	0.8E00		MR
		EXP-AVE.	0.8E00	0.2E00	MR
		EXP-1	0.8E00		MR
		EXP-3	0.7E00		MR
NORTH WEATHER STATION		DISTANCE	0.4		MILES
86 1590 043 42 03 81		ID.NO.	1S2		
434486 3MILE	DN- 79 05 12	AZIMUTH	0		DEG-T
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-3	0.9E00		MR
		EXP-1	1.0E00		MR
		EXP-AVE.	1.0E00	0.2E00	MR
		EXP-2	1.0E00		MR
		EXP-4	1.0E00		MR
NORTH BOAT DOCK		DISTANCE	0.2		MILES
86 1590 043 42 03 81		ID.NO.	TM-1S1		
434487 3MILE	DN- 79 05 12	AZIMUTH	340		DEG-T
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-2	1.3E00		MR
		EXP-1	1.4E00		MR
		EXP-4	1.7E00		MR
		EXP-3	1.3E00		MR
		EXP-AVE.	1.4E00	0.4E00	MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA	UNITS
MECHANICAL DRAFT TOWER	DISTANCE	0.1		MILES
86 1590 043 42 03 81	ID.NO.	TM-1181		
434488 3MILE DN- 79 05 12	AZIMUTH	221		DEG-T
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-AVE.	1.2E00	0.4E00	MR
	EXP-1	1.4E00		MR
	EXP-3	1.1E00		MR
	EXP-2	1.0E00		MR
	EXP-4	1.2E00		MR
SOUTH TMI	ID.NO.	TM-982		
86 1590 043 42 03 81	DISTANCE	0.8		MILES
434489 3MILE DN- 79 05 12	AZIMUTH	184		DEG-T
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-4	1.4E00		MR
	EXP-2	1.2E00		MR
	EXP-AVE.	1.2E00	0.4E00	MR
	EXP-1	0.9E00		MR
	EXP-3	1.3E00		MR
TOP OF DIKE	DISTANCE	0.3		MILES
86 1590 043 42 03 81	AZIMUTH	71		DEG-T
434490 3MILE DN- 79 05 12	ID.NO.	TM-482		
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-3	1.0E00		MR
	EXP-1	0.8E00		MR
	EXP-AVE.	1.0E00	0.2E00	MR
	EXP-2	1.0E00		MR
	EXP-4	1.0E00		MR
TOP OF DIKE	ID.NO.	TM-582		
86 1590 043 42 03 81	DISTANCE	0.2		MILES
434491 3MILE DN- 79 05 12	AZIMUTH	95		DEG-T
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-2	0.9E00		MR
	EXP-1	1.0E00		MR
	EXP-4	1.0E00		MR
	EXP-3	0.9E00		MR
	EXP-AVE.	0.9E00	0.4E00	MR
ROUTE 241	DISTANCE	10.0		MILES
86 1590 043 42 03 81	ID.NO.	TM-461		
434492 3MILE DN- 79 05 12	AZIMUTH	68		DEG-T
SIZE- DFF- 79 05 19	ANALYSIS BY TELEDYNE			
	EXP-1	1.1E00		MR
	EXP-AVE.	1.1E00	0.0E00	MR
	EXP-3	1.1E00		MR
	EXP-2	1.1E00		MR
	EXP-4	1.1E00		MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
FALLMOUTH-COLLINS SUBSTATION		DISTANCE	2.3		MILES
86 1590 043 42 03 81		ID,NO,	TM-8C1		
434493 3MILE	DN- 79 05 12	AZIMUTH	159		DEG-T
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-4	0.6E00		MR
		EXP-2	0.6E00		MR
		EXP-AVE,	0.7E00	0.0E00	MR
		EXP-1	0.7E00		MR
		EXP-3	0.6E00		MR
COLUMBIA		DISTANCE	15.0		MILES
86 1590 043 42 03 81		ID,NO,	TM-7G1		
434494 3MILE	DN- 79 05 12	AZIMUTH	124		DEG-T
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-3	1.6E00		MR
		EXP-1	1.6E00		MR
		EXP-AVE,	1.6E00	0.0E00	MR
		EXP-2	1.6E00		MR
KOHP ISLAND		DISTANCE	0.4		MILES
86 1590 043 42 03 81		AZIMUTH	332		DEG-T
434495 3MILE	DN- 79 05 12	ID,NO,	TM-16A1		
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-3	0.7E00		MR
		EXP-1	1.2E00		MR
		EXP-AVE,	1.0E00	0.4E00	MR
		EXP-2	0.9E00		MR
		EXP-4	1.1E00		MR
SHELLYS ISLAND		ID,NO,	TM-14B2		
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434496 3MILE	DN- 79 05 12	AZIMUTH	293		DEG-T
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-3	0.6E00		MR
		EXP-1	0.7E00		MR
		EXP-AVE,	0.7E00	0.0E00	MR
		EXP-4	0.6E00		MR
SHELLYS ISLAND		ID,NO,	TM-10B1		
86 1590 043 42 03 81		AZIMUTH	204		DEG-T
434497 3MILE	DN- 79 05 12	DISTANCE	1.1		MILES
SIZE-	OFF- 79 05 19	ANALYSIS BY TELEDYNE			
		EXP-2	1.2E00		MR
		EXP-1	1.3E00		MR
		EXP-4	1.2E00		MR
		EXP-3	1.2E00		MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
OBSERVATION CENTER		EXP-A2	1.02E00		MR
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434319 3MILE	ON- 79 05 12 0652	EXP-A1	1.15E00		MR
SIZE-	OFF- 79 05 19 0745	ID.NO.	9A1		
		EXP-A4	1.38E00		MR
		AZIMUTH	96		DEG-T
		EXP-A3	1.39E00		MR
		SAMPLE NO	81668D0		
		EXP-AVR.	1.23E00	0.36E00	MR
		ANALYSIS	RMC		
WEST FAIRVIEW SUBSTATION		EXP-A4	1.20E00		MR
86 1590 043 42 03 81		DISTANCE	15.0		MILES
434317 3MILE	ON- 79 05 12 0750	EXP-A2	1.70E00		MR
SIZE-	OFF- 79 05 19 0915	ID.NO.	15G1		
		EXP-AVR.	1.56E00	0.58E00	MR
		AZIMUTH	308		DEG-T
		EXP-A1	1.46E00		MR
		SAMPLE NO	81666D0		
		EXP-A3	1.86E00		MR
		ANALYSIS	RMC		
FALMOUTH-COLLINS SUBSTATION		EXP-A3	1.01E00		MR
86 1590 043 42 03 81		DISTANCE	0.3		MILES
434323 3MILE	ON- 79 05 12 1420	EXP-A1	1.10E00		MR
SIZE-	OFF- 79 05 19 1035	SAMPLE NO	81672D0		
		EXP-AVR.	1.13E00	0.22E00	MR
		AZIMUTH	159		DEG-T
		EXP-A2	1.25E00		MR
		ANALYSIS	RMC		
		EXP-A4	1.11E00		MR
		ID.NO.	8C1		
ROUTE 241		EXP-A4	1.81E00		MR
86 1590 043 42 03 81		SAMPLE NO	81675D0		
434326 3MILE	ON- 79 05 12 1600	EXP-A2	1.62E00		MR
SIZE-	OFF- 79 05 19 1140	ID.NO.	4G1		
		EXP-AVR.	1.71E00	0.34E00	MR
		AZIMUTH	69		DEG-T
		EXP-A1	1.52E00		MR
		ANALYSIS	RMC		
		EXP-A3	1.89E00		MR
		DISTANCE	10.0		MILES

TABLE 17-F. MFT ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
DRAGER FARM		EXP-A3	1.63E00		MR
86 1590 043 42 03 81		DISTANCE	9.0		MILES
434318 3MILE	ON- 79 05 12 1205	EXP-A1	2.13E00		MR
SIZE-	OFF- 79 05 19 1225	ID.NO.	7F1		
		EXP-AVR.	1.87E00	0.42E00	MR
		AZIMUTH	132		DEG-T
		EXP-A2	1.81E00		MR
		SAMPLE NO	81667D0		
		EXP-A4	1.89E00		MR
		ANALYSIS	RMC		
NORTH WEATHER STATION		EXP-A1	1.29E00		MR
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434320 3MILE	ON- 79 05 12 1800	EXP-A3	1.33E00		MR
SIZE-	OFF- 79 05 19 1335	ID.NO.	152		
		EXP-A2	1.46E00		MR
		AZIMUTH	0		DEG-T
		EXP-AVR.	1.36E00	0.18E00	MR
		ANALYSIS	RMC		
		SAMPLE NO	86669D0		
		OUTLIER REJECTED-ACTUAL READI			
NORTH BOAT DOCK		EXP-A1	1.56E00		MR
86 1590 043 42 03 81		DISTANCE	0.2		MILES
434321 3MILE	ON- 79 05 12 1805	EXP-AVR.	1.52E00	0.22E00	MR
SIZE-	OFF- 79 05 19 1330	ANALYSIS	RMC		
		EXP-A3	1.54E00		MR
		AZIMUTH	340		DEG-T
		EXP-A2	1.62E00		MR
		SAMPLE NO	81670D0		
		EXP-A4	1.36E00		MR
		ID.NO.	1681		
MECHANICAL DRAFT TOWER		EXP-A4	1.87E00		MR
86 1590 043 42 03 81		SAMPLE NO	8A671D0		
434322 3MILE	ON- 79 05 12 1808	EXP-A2	2.00E00		MR
SIZE-	OFF- 79 05 19 1342	ID.NO.	1182		
		EXP-AVR.	1.72E00	0.60E00	MR
		AZIMUTH	221		DEG-T
		EXP-A1	1.30E00		MR
		ANALYSIS	RMC		
		EXP-A3	1.70E00		MR
		DISTANCE	0.1		MILES

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
TOP OF DIKE		EXP-A2	1.39E00		MR
86 1590 043 42 03 81		SAMPLE NO	81673D0		
434324 3MILE	DN- 79 05 12 1920	EXP-A1	1.45E00		MR
SIZE-	OFF- 79 05 19 1445	ID.NO.	482		
		EXP-A4	1.63E00		MR
		ANALYSIS	RMC		
		EXP-A3	1.28E00		MR
		DISTANCE	0.3		MILES
		EXP-AVR.	1.44E00	0.30E00	MR
		AZIMUTH	71		DEG-T
TOP OF DIKE		EXP-AVR.	1.44E00	0.52E00	MR
86 1590 043 42 03 81		SAMPLE NO	81674D0		
434325 3MILE	DN- 79 05 12 1923	EXP-A1	1.11E00		MR
SIZE-	OFF- 79 05 19 1448	ANALYSIS	RMC		
		EXP-A3	1.71E00		MR
		AZIMUTH	95		DEG-T
		EXP-A2	1.56E00		MR
		ID.NO.	582		
		EXP-A4	1.37E00		MR
		DISTANCE	0.2		MILES
MIDDLETOWN SUBSTATION		ID.NO.	TM-1C1		
86 1590 043 42 03 81		AZIMUTH	0		DEG-T
434498 3MILE	DN- 79 05 19	DISTANCE	2.6		MILES
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-2	0.9E00		MR
		EXP-1	1.0E00		MR
		EXP-4	1.0E00		MR
		EXP-3	0.9E00		MR
		EXP-AVE.	1.0E00	0.2E00	MR
DRAGER FARM		ID.NO.	TM-7F1		
86 1590 043 42 03 81		DISTANCE	9.0		MILES
434499 3MILE	DN- 79 05 19	AZIMUTH	132		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-1	1.8E00		MR
		EXP-AVE.	1.8E00	0.2E00	MR
		EXP-3	1.9E00		MR
		EXP-2	1.7E00		MR
		EXP-4	1.8E00		MR
WEST FAIRVIEW		ID.NO.	TM-15G1		
86 1590 043 42 03 81		DISTANCE	15.0		MILES
434500 3MILE	DN- 79 05 19	AZIMUTH	308		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-4	1.3E00		MR
		EXP-2	1.3E00		MR
		EXP-AVE.	1.3E00	0.0E00	MR
		EXP-1	1.3E00		MR
		EXP-3	1.3E00		MR

TABLE 17-F. PET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
GOLDSBORO AIR STATION		ID.NO.	TM-12B1		
86 1590 043 42 03 81		DISTANCE	1.3		MILES
434501 3MILE	ON- 79 05 19	AZIMUTH	253		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-3	0.9E00		MR
		EXP-1	0.9E00		MR
		EXP-AVE.	0.9E00	0.2E00	MR
		EXP-2	1.0E00		MR
		EXP-4	1.0E00		MR
NORTH YORK SUBSTATION		ID.NO.	TM-9G1		
86 1590 043 42 03 81		DISTANCE	13.0		MILES
434502 3MILE	ON- 79 05 19	AZIMUTH	183		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-2	1.3E00		MR
		EXP-1	1.2E00		MR
		EXP-4	1.5E00		MR
		EXP-3	1.3E00		MR
		EXP-AVE.	1.3E00	0.2E00	MR
OBSERVATION CENTER		ID.NO.	TM-5A1		
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434503 3MILE	ON- 79 05 19	AZIMUTH	86		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-AVE.	1.2E00	0.2E00	MR
		EXP-1	1.3E00		MR
		EXP-3	1.1E00		MR
		EXP-2	1.1E00		MR
		EXP-4	1.1E00		MR
LAUREL ROAD		ID.NO.	TM-4A1		
86 1590 043 42 03 81		DISTANCE	0.5		MILES
434504 3MILE	ON- 79 05 19	AZIMUTH	65		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-4	1.2E00		MR
		EXP-2	1.1E00		MR
		EXP-AVE.	1.2E00	0.2E00	MR
		EXP-1	1.0E00		MR
		EXP-3	1.3E00		MR
NORTH BRIDGE		ID.NO.	TM-2B2		
86 1590 043 42 03 81		DISTANCE	0.7		MILES
434505 3MILE	ON- 79 05 19	AZIMUTH	25		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-3	0.9E00		MR
		EXP-1	0.9E00		MR
		EXP-AVE.	1.0E00	0.4E00	MR
		EXP-2	1.0E00		MR
		EXP-4	1.3E00		MR

TABLE 17-7. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
NORTH WEATHER STATION		ID.NO.	TM-182		
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434506 3MILE	ON- 79 05 19	AZIMUTH	0		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-2	1.2E00		MR
		EXP-1	1.2E00		MR
		EXP-4	1.7E00		MR
		EXP-3	1.0E00		MR
		EXP-AVE.	1.3E00	0.6E00	MR
NORTH BOAT DOCK		ID.NO.	TM-1681		
86 1590 043 42 03 81		DISTANCE	0.2		MILES
434507 3MILE	ON- 79 05 19	AZIMUTH	340		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-1	1.5E00		MR
		EXP-AVE.	1.6E00	0.0F00	MR
		EXP-3	1.6E00		MR
		EXP-2	1.5E00		MR
		EXP-4	1.6E00		MR
SOUTH TMI		ID.NO.	TM-982		
86 1590 043 42 03 81		AZIMUTH	194		DEG-T
434509 3MILE	ON- 79 05 19	DISTANCE	0.8		MILES
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-3	1.1E00		MR
		EXP-1	1.3E00		MR
		EXP-AVE.	1.2E00	0.2E00	MR
		EXP-2	1.2E00		MR
		EXP-4	1.3E00		MR
TOP OF DIKE		ID.NO.	TM-487		
86 1590 043 42 03 81		AZIMUTH	71		DEG-T
434510 3MILE	ON- 79 05 19	DISTANCE	0.3		MILES
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-2	1.0E00		MR
		EXP-1	1.1E00		MR
		EXP-4	1.2E00		MR
		EXP-3	0.9E00		MR
		EXP-AVE.	1.0E00	0.2E00	MR
TOP OF DIKE		ID.NO.	TM-582		
86 1590 043 42 03 81		DISTANCE	0.2		MILES
434511 3MILE	ON- 79 05 19	AZIMUTH	95		DEG-T
SIZE-	OFF- 79 05 26	ANALYSIS BY TELEDYNE			
		EXP-AVE.	1.5E00	0.8E00	MR
		EXP-1	2.1E00		MR
		EXP-3	1.3E00		MR
		EXP-2	1.2E00		MR
		EXP-4	1.4E00		MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA	UNITS
ROUTE 241	ID.NO.	TM-4G1		
86 1590 043 42 03 81	DISTANCE	10.0		MILES
434512 3MILE DN- 79 05 19	AZIMUTH	68		DEG-T
SIZE- DFF- 79 05 26	ANALYSIS BY TELEDYNE			
	EXP-4	1.4E00		MR
	EXP-2	1.2E00		MR
	EXP-AVE.	1.3E00	0.2E00	MR
	EXP-1	1.2E00		MR
	EXP-3	1.2E00		MR
FALLMOUTH COLLINS SUBSTATION	ID.NO.	TM-8C1		
86 1590 043 42 03 81	DISTANCE	2.3		MILES
434513 3MILE DN- 79 05 19	AZIMUTH	159		DEG-T
SIZE- DFF- 79 05 26	ANALYSIS BY TELEDYNE			
	EXP-3	0.8E00		MR
	EXP-1	0.9E00		MR
	EXP-AVE.	0.9E00	0.2E00	MR
	EXP-2	0.8E00		MR
	EXP-4	0.9E00		MR
COLUMBIA	ID.NO.	TM-7G1		
86 1590 043 42 03 81	DISTANCE	15.0		MILES
434514 3MILE DN- 79 05 19	AZIMUTH	124		DEG-T
SIZE- DFF- 79 05 26	ANALYSIS BY TELEDYNE			
	EXP-2	1.8E00		MR
	EXP-1	1.6E00		MR
	EXP-4	1.9E00		MR
	EXP-3	1.7E00		MR
	EXP-AVE.	1.8E00	0.2E00	MR
KOHR ISLAND	ID.NO.	TM-16A1		
86 1590 043 42 03 81	AZIMUTH	332		DEG-T
434515 3MILE DN- 79 05 19	DISTANCE	0.4		MILES
SIZE- DFF- 79 05 26	ANALYSIS BY TELEDYNE			
	EXP-1	1.0E00		MR
	EXP-AVE.	1.0E00	0.2E00	MR
	EXP-3	1.1E00		MR
	EXP-2	0.9E00		MR
	EXP-4	1.2E00		MR
SHELLYS ISLAND	ID.NO.	TM-1482		
86 1590 043 42 03 81	AZIMUTH	293		DEG-T
434516 3MILE DN- 79 05 19	DISTANCE	0.4		MILES
SIZE- DFF- 79 05 26	ANALYSIS BY TELEDYNE			
	EXP-4	0.9E00		MR
	EXP-2	0.8E00		MR
	EXP-AVE.	0.9E00	0.2E00	MR
	EXP-1	1.0E00		MR
	EXP-3	0.8E00		MR

Reproduced from best available copy.

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31					
				ANALYSIS---	RESULT----	2SIGMA---UNITS--
SHELLYS ISLAND				ID.NO.	TM-1081	
86 1590 043 42 03 81				AZIMUTH	204	DEG-T
434517 3MILE	DN- 79 05 19			DISTANCE	1.1	MILES
SIZE-	OFF- 79 05 26			ANALYSIS BY TELEDYNE		
				EXP-3	1.4E00	MR
				EXP-1	1.5E00	MR
				EXP-AVE.	1.4E00	0.2E00 MR
				EXP-2	1.4E00	MR
				EXP-4	1.4E00	MR
MECHANICAL DRAFT TOWER				ID.NO.	TM-1181	
86 1590 043 42 03 81				AZIMUTH	221	DEG-T
434508 3MILE	DN- 79 05 19			DISTANCE	0.1	MILES
SIZE-	OFF- 79 05 26	905		ANALYSIS BY TELEDYNE		
				EXP-4	1.4E00	MR
				EXP-2	1.5E00	MR
				EXP-AVE.	1.4E00	0.2E00 MR
				EXP-1	1.4E00	MR
				EXP-3	1.2E00	MR
OBSERVATION CENTER				EXP-A2	1.50E00	MR
86 1590 043 42 03 81				DISTANCE	0.4	MILES
434329 3MILE	DN- 79 05 19	0745		EXP-A1	1.70E00	MR
SIZE-	OFF- 79 05 26	0655		SAMPLE NO	81796D0	
				EXP-A4	1.60E00	MR
				AZIMUTH	86	DEG-T
				EXP-A3	1.65E00	MR
				ID.NO.	581	
				EXP-AVR.	1.61E00	0.18E00 MR
				ANALYSIS	RMC	
WEST FAIRVIEW SUBSTATION				EXP-A3	1.55E00	MR
86 1590 043 42 03 81				SAMPLE NO	81794D0	
434327 3MILE	DN- 79 05 19	0915		EXP-A1	1.86E00	MR
SIZE-	OFF- 79 05 26	0915		ANALYSIS	RMC	
				EXP-AVR.	1.71E00	0.32E00 MR
				AZIMUTH	306	DEG-T
				EXP-A2	1.71E00	MR
				ID.NO.	1561	
				DISTANCE	15.0	MILES
				OUTLIER REJECTED-ACTUAL READI		

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
FALMOUTH-COLLINS SUBSTATION		EXP-A2	1.19E00		MR
86 1590 043 42 03 81		DISTANCE	0.3		MILES
434333 3MILE	DN- 79 05 19 1035	EXP-A1	1.39E00		MR
SIZE-	OFF- 79 05 26 0925	SAMPLE NO	81800D0		
		EXP-A4	1.37E00		MR
		AZIMUTH	159		DEG-T
		EXP-A3	1.27E00		MR
		ID.NO.	RC1		
		EXP-AVR.	1.31E00	0.18E00	MR
		ANALYSIS	RMC		
ROUTE-241		EXP-A4	1.78E00		MR
86 1590 043 42 03 81		SAMPLE NO	81804D0		
434336 3MILE	DN- 79 05 19 1140	EXP-A1	1.61E00		MR
SIZE-	OFF- 79 05 26 1020	ID.NO.	4G1		
		EXP-AVR.	1.77E00	0.80E00	MR
		AZIMUTH	68		DEG-T
		EXP-A2	2.32E00		MR
		ANALYSIS	RMC		
		DISTANCE	10.0		MILES
DRAGER FARM		EXP-A3	2.37E00		MR
86 1590 043 42 03 81		DISTANCE	9.0		MILES
434328 3MILE	DN- 79 05 19 1225	EXP-A1	2.56E00		MR
SIZE-	OFF- 79 05 26 1155	ID.NO.	7F1		
		EXP-AVR.	2.24E00	0.78E00	MR
		AZIMUTH	137		DEG-T
		EXP-A2	2.35E00		MR
		SAMPLE NO	81795D0		
		EXP-A4	1.66E00		MR
		ANALYSIS	RMC		
NORTH WEATHER STATION		EXP-AVR.	1.85E00	0.30E00	MR
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434330 3MILE	DN- 79 05 19 1335	EXP-A1	1.75E00		MR
SIZE-	OFF- 79 05 26 1222	ID.NO.	1F2		
		EXP-A3	1.70E00		MR
		AZIMUTH	0		DEG-T
		EXP-A2	2.04E00		MR
		SAMPLE NO	81797D0		
		EXP-A4	1.89E00		MR
		ANALYSIS	RMC		

TABLE 17-F, WET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
NORTH BOAT DOCK		EXP-A4	1.83E00		MR
86 1590 043 42 03 81		DISTANCE	0.2		MILES
434331 3MILE	ON- 79 05 19 1339	EXP-A2	2.73E00		MR
SIZE-	OFF- 79 05 26 1225	ID,NO,	1681		
		EXP-AVR,	2.20E00	0.88E00	MR
		AZIMUTH	340		DEG-T
		EXP-A1	2.38E00		MR
		SAMPLE NO	P1798D0		
		EXP-A3	1.85E00		MR
		ANALYSIS	RMC		
MECHANICAL DRAFT TOWER		EXP-A3	1.90E00		MR
86 1590 043 42 03 81		DISTANCE	0.1		MILES
434332 3MILE	ON- 79 05 19 1342	EXP-A1	2.18E00		MR
SIZE-	OFF- 79 05 26 1230	ID,NO,	1161		
		EXP-AVR,	2.14E00	0.64E00	MR
		AZIMUTH	221		DEG-T
		EXP-A2	1.89E00		MR
		ANALYSIS	RMC		
		EXP-A4	2.58E00		MR
		SAMPLE NO	B1799D0		
TOP OF DIKE		EXP-A1	1.48E00		MR
86 1590 043 42 03 81		SAMPLE NO	B1802D0		
434334 3MILE	ON- 79 05 19 1445	EXP-AVR,	1.81E00	0.48E00	MR
SIZE-	OFF- 79 05 26 1315	ANALYSIS	RMC		
		EXP-A3	1.91E00		MR
		AZIMUTH	73		DEG-T
		EXP-A2	1.80E00		MR
		ID,NO,	462		
		EXP-A4	2.05E00		MR
		DISTANCE	0.3		MILES
TOP OF DIKE		EXP-A4	1.60E00		MR
86 1590 043 42 03 81		DISTANCE	0.2		MILES
434335 3MILE	ON- 79 05 19 1448	EXP-A2	1.59E00		MR
SIZE-	OFF- 79 05 26 1318	SAMPLE NO	B1803D0		
		EXP-AVR,	1.75E00	0.44E00	MR
		AZIMUTH	95		DEG-T
		EXP-A1	1.58E00		MR
		ANALYSIS	RMC		
		EXP-A3	2.02E00		MR
		ID,NO,	562		

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
		ANALYSIS	RESULT	2SIGMA	UNITS
MIDDLETOWN SUBSTATION		ID.NO.	TM-1C1		
86 1590 043 42 03 81		AZIMUTH	0		DEG-T
434519 3MILE	ON- 79 05 26	DISTANCE	2.6		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-2	0.6E00		MR
		EXP-1	0.5E00		MR
		EXP-4	0.6E00		MR
		EXP-3	0.6E00		MR
		EXP-AVE.	0.6E00	0.2E00	MR
DRAGER FARM		ID.NO.	TM-7F1		
86 1590 043 42 03 81		AZIMUTH	132		DEG-T
434519 3MILE	ON- 79 05 26	DISTANCE	9.0		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-AVE.	1.4E00	0.4E00	MR
		EXP-1	1.5E00		MR
		EXP-3	1.2E00		MR
		EXP-2	1.3E00		MR
		EXP-4	1.6E00		MR
WEST FAIRVIEW		ID.NO.	TM-15G1		
86 1590 043 42 03 81		AZIMUTH	306		DEG-T
434520 3MILE	ON- 79 05 26	DISTANCE	15.0		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-4	1.1E00		MR
		EXP-2	0.8E00		MR
		EXP-AVE.	1.1E00	0.6E00	MR
		EXP-1	1.0E00		MR
		EXP-3	1.6E00		MR
GOLDSBORO AIR STATION		ID.NO.	TM-12B1		
86 1590 043 42 03 81		DISTANCE	1.3		MILES
434521 3MILE	ON- 79 05 26	AZIMUTH	253		DEG-T
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-3	0.7E00		MR
		EXP-1	0.7E00		MR
		EXP-AVE.	0.6E00	0.2E00	MR
		EXP-2	0.5E00		MR
		EXP-4	0.7E00		MR
NORTH YORK SUBSTATION		ID.NO.	TM-9G1		
86 1590 043 42 03 81		DISTANCE	13.0		MILES
434522 3MILE	ON- 79 05 26	AZIMUTH	183		DEG-T
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-2	1.1E00		MR
		EXP-1	1.3E00		MR
		EXP-4	1.1E00		MR
		EXP-3	0.8E00		MR
		EXP-AVE.	1.1E00	0.4E00	MR

TABLE 17-F. MET ED ILD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
OBSERVATION CENTER		ID.NO.	TM-5A1		
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434523 3MILE	DN- 79 05 26	AZIMUTH	86		DEG-T
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-1	0.0E00		MR
		EXP-AVE.	0.0E00	0.0E00	MR
		EXP-3	0.0E00		MR
		EXP-2	0.0E00		MR
		EXP-4	0.0E00		MR
LAUREL ROAD		ID.NO.	TM-4A1		
86 1590 043 42 03 81		DISTANCE	0.5		MILES
434524 3MILE	DN- 79 05 26	AZIMUTH	65		DEG-T
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-4	0.0E00		MR
		EXP-2	0.7E00		MR
		EXP-AVE.	0.7E00	0.2E00	MR
		EXP-1	0.0E00		MR
		EXP-3	0.7E00		MR
NORTH BRIDGE		ID.NO.	TM-2B2		
86 1590 043 42 03 81		DISTANCE	0.7		MILES
434525 3MILE	DN- 79 05 26	AZIMUTH	25		DEG-T
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-3	0.4E00		MR
		EXP-1	0.4E00		MR
		EXP-AVE.	0.5E00	0.2E00	MR
		EXP-2	0.5E00		MR
		EXP-4	0.6E00		MR
NORTH WEATHER STATION		ID.NO.	TM-1B2		
86 1590 043 42 03 81		AZIMUTH	0		DEG-T
434526 3MILE	DN- 79 05 26	DISTANCE	0.4		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-2	0.0E00		MR
		EXP-1	0.0E00		MR
		EXP-4	0.0E00		MR
		EXP-3	0.7E00		MR
		EXP-AVE.	0.0E00	0.0	MR
NORTH BOAT DOCK		AZIMUTH	340		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-1B1		
434527 3MILE	DN- 79 05 26	DISTANCE	0.2		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-AVE.	1.1E00	0.2E00	MR
		EXP-1	1.0E00		MR
		EXP-3	1.0E00		MR
		EXP-2	1.0E00		MR
		EXP-4	1.2E00		MR

TABLE 17-F. MET ED ILO RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
		ANALYSIS	RESULT	2SIGMA	UNITS
MECHANICAL DRAFT TOWERS		AZIMUTH	221		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-1181		
434528 3MILE	ON- 79 05 26	DISTANCE	0.1		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-4	1.2E00		MR
		EXP-2	1.0E00		MR
		EXP-AVE.	1.1E00	0.2E00	MR
		EXP-1	1.2E00		MR
		EXP-3	1.1E00		MR
SOUTH TMI		AZIMUTH	184		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-982		
434529 3MILE	ON- 79 05 26	DISTANCE	0.8		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-3	0.9E00		MR
		EXP-1	0.9E00		MR
		EXP-AVE.	0.9E00	0.2E00	MR
		EXP-2	0.8E00		MR
		EXP-4	0.9E00		MR
TOP OF DIKE		ID.NO.	TM-482		
86 1590 043 42 03 81		AZIMUTH	71		DEG-T
434530 3MILE	ON- 79 05 26	DISTANCE	0.3		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-2	0.5E00		MR
		EXP-1	0.7E00		MR
		EXP-4	1.1E00		MR
		EXP-3	0.3E00		MR
		EXP-AVE.	0.7E00	0.6E00	MR
TOP OF DIKE		AZIMUTH	95		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-582		
434531 3MILE	ON- 79 05 26	DISTANCE	0.2		MILES
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-1	0.9E00		MR
		EXP-AVE.	0.9E00	0.2E00	MR
		EXP-3	0.9E00		MR
		EXP-2	0.7E00		MR
		EXP-4	0.9E00		MR
ROUTE 241		DISTANCE	10.0		MILES
86 1590 043 42 03 81		ID.NO.	TM-481		
434532 3MILE	ON- 79 05 26	AZIMUTH	68		DEG-T
SIZE-	OFF- 79 06 02	ANALYSIS BY TELEDYNE			
		EXP-4	1.6E00		MR
		EXP-2	1.4E00		MR
		EXP-AVE.	1.5E00	0.2E00	MR
		EXP-1	1.5E00		MR
		EXP-3	1.3E00		MR

TABLE 17-F. MET ED ILD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA	UNITS
FALLMOUTH-COLLINS SUBSTATION	DISTANCE	2.3		MILES
86 1590 043 42 03 81	AZIMUTH	159		DEG-T
434533 3MILE DN- 79 05 26	ID.NO.	TM-8C1		
SIZE- OFF- 79 06 02	ANALYSIS BY TELEDYNE			
	EXP-3	1.0E00		MR
	EXP-1	1.2E00		MR
	EXP-AVE.	1.1E00	0.2E00	MR
	EXP-2	1.2E00		MR
	EXP-4	1.1E00		MR
COLUMBIA	ID.NO.	TM-7G1		
86 1590 043 42 03 81	DISTANCE	15.0		MILES
434534 3MILE DN- 79 05 26	AZIMUTH	124		DEG-T
SIZE- OFF- 79 06 02	ANALYSIS BY TELEDYNE			
	EXP-2	1.6E00		MR
	EXP-1	1.9E00		MR
	EXP-4	1.7E00		MR
	EXP-3	1.7E00		MR
	EXP-AVE.	1.7E00	0.2	MR
SHELLYS ISLAND	ID.NO.	TM-1452		
86 1590 043 42 03 81	DISTANCE	0.4		MILES
434535 3MILE DN- 79 05 26	AZIMUTH	293		DEG-T
SIZE- OFF- 79 06 02	ANALYSIS BY TELEDYNE			
	EXP-AVE.	1.1E00	0.2E00	MR
	EXP-1	1.2E00		MR
	EXP-3	1.0E00		MR
	EXP-2	1.1E00		MR
	EXP-4	1.2E00		MR
SHELLYS ISLAND	DISTANCE	1.1		MILES
86 1590 043 42 03 81	ID.NO.	TM-10B1		
434536 3MILE DN- 79 05 26	AZIMUTH	204		DEG-T
SIZE- OFF- 79 06 02	ANALYSIS BY TELEDYNE			
	EXP-4	0.7E00		MR
	EXP-2	0.5E00		MR
	EXP-AVE.	0.6E00	0.2E00	MR
	EXP-1	0.5E00		MR
	EXP-3	0.7E00		MR
DRAGER FARM	EXP-A2	1.34E00		MR
86 1590 043 42 03 81	SAMPLE NO	A180800		
434338 3MILE DN- 79 05 26 1155	EXP-A1	1.50E00		MR
SIZE- OFF- 79 06 02 0705	ID.NO.	TF1		
	EXP-A4	2.00E00		MR
	AZIMUTH	132		DEG-T
	EXP-A3	2.04E00		MR
	ANALYSIS	PHC		
	EXP-AVR.	1.72E00	0.70E00	MR
	DISTANCE	8.0		MILES

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
WEST FAIRVIEW SUBSTATION		EXP-A3	1.18E00		MR
86 1590 043 42 03 81		SAMPLE NO	81607D0		
434337 3MILE	ON- 79 05 26 0815	EXP-A1	1.71E00		MR
SIZE-	OFF- 79 06 02 0930	ID.NO.	1SG1		
		EXP-AVR.	1.49E00	0.32E00	MR
		ANALYSIS	RMC		
		EXP-A2	1.88E00		MR
		DISTANCE	15.0		MILES
		EXP-A4	1.17E00		MR
		AZIMUTH	308		DEG-T
FALMOUTH-COLLINS SUBSTATION		EXP-AVR.	0.98E00	0.34E00	MR
86 1590 043 42 03 81		ANALYSIS	RMC		
434343 3MILE	ON- 79 05 26 0925	EXP-A1	1.12E00		MR
SIZE-	OFF- 79 06 02 1110	ID.NO.	RC1		
		EXP-A3	0.86E00		MR
		AZIMUTH	159		DEG-T
		EXP-A2	1.13E00		MR
		SAMPLE NO	81813D0		
		EXP-A4	0.80E00		MR
		DISTANCE	0.3		MILES
ROUTE 241		EXP-A2	1.18E00		MR
86 1590 043 42 03 81		ANALYSIS	RMC		
434346 3MILE	ON- 79 05 26 1020	EXP-A1	1.01E00		MR
SIZE-	OFF- 79 06 02 1205	ID.NO.	4G1		
		EXP-A4	1.44E00		MR
		AZIMUTH	68		DEG-T
		EXP-A3	1.36E00		MR
		SAMPLE NO	81816D0		
		EXP-AVR.	1.25E00	0.36E00	MR
		DISTANCE	10.0		MILES
OBSERVATION CENTER		EXP-A1	1.31E00		MR
86 1590 043 42 03 81		SAMPLE NO	81809D0		
434339 3MILE	ON- 79 05 26 0655	EXP-AVR.	1.34E00	0.44E00	MR
SIZE-	OFF- 79 06 02 1310	ID.NO.	SA1		
		EXP-A3	1.03E00		MR
		AZIMUTH	86		DEG-T
		EXP-A2	1.47E00		MR
		ANALYSIS	RMC		
		EXP-A4	1.53E00		MR
		DISTANCE	0.4		MILES

TABLE 17-F. MET ED ILD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA	UNITS
NORTH WEATHER STATION	EXP-A4	1.22E00		MR
86 1590 043 42 03 81	SAMPLE NO	81810D0		
434340 3MILE DN- 79 05 26 1222	EXP-A2	1.74E00		MR
SIZE- OFF- 79 06 02 1340	ANALYSIS	RMC		
	EXP-AVR.	1.48E00	0.56E00	MR
	AZIMUTH	0		DEG-T
	EXP-A1	1.69E00		MR
	ID.NO.	162		
	EXP-A3	1.26E00		MR
	DISTANCE	0.4		MILES
NORTH BOAT DOCK	EXP-A3	1.94E00		MR
86 1590 043 42 03 81	ANALYSIS	RMC		
434341 3MILE DN- 79 05 26 1225	EXP-A1	1.44E00		MR
SIZE- OFF- 79 06 02 1347	SAMPLE NO	81811D0		
	EXP-AVR.	1.72E00	0.44E00	MR
	AZIMUTH	340		DEG-T
	EXP-A2	1.65E00		MR
	ID.NO.	1681		
	EXP-A4	1.85E00		MR
	DISTANCE	0.2		MILES
MECHANICAL DRAFT TOWER	EXP-A2	1.64E00		MR
86 1590 043 42 03 81	ANALYSIS	RMC		
434342 3MILE DN- 79 05 26 1230	EXP-A1	1.41E00		MR
SIZE- OFF- 79 06 02 1348	ID.NO.	1181		
	EXP-A4	1.59E00		MR
	AZIMUTH	221		DEG-T
	EXP-A3	1.44E00		MR
	SAMPLE NO	81812D0		
	EXP-AVR.	1.52E00	0.22E00	MR
	DISTANCE	0.1		MILES
TOP OF DIKE	EXP-A4	1.36E00		MR
86 1590 043 42 03 81	ANALYSIS	RMC		
434344 3MILE DN- 79 05 26 1315	EXP-A2	1.23E00		MR
SIZE- OFF- 79 06 02 1447	ID.NO.	452		
	EXP-AVR.	1.34E00	0.20E00	MR
	AZIMUTH	71		DEG-T
	EXP-A1	1.31E00		MR
	DISTANCE	0.3		MILES
	EXP-A3	1.46E00		MR
	SAMPLE NO	81814D0		

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA	UNITS
TOP OF DIKE	EXP-A3	1.27E00		MR
86 1590 043 42 03 81	ANALYSIS	RMC		
434345 3MILE DN- 79 05 26 1318	EXP-A1	1.10E00		MR
SIZE- OFF- 79 06 02 1450	SAMPLE NO	R1815D0		
	EXP-AVR.	1.24E00	0.20E00	MR
	AZIMUTH	95		DEG-T
	EXP-A2	1.33E00		MR
	ID.NO.	582		
	EXP-A4	1.24E00		MR
	DISTANCE	0.2		MILES
DRAGER FARM	ID.NO.	TM-7F1		
86 1590 043 42 03 81	DISTANCE	9.0		MILES
434538 3MILE DN- 79 06 02	AZIMUTH	132		DEG-T
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-2	7.0E00		MR
	EXP-1	7.3E00		MR
	EXP-4	7.4E00		MR
	EXP-3	7.7E00		MR
	EXP-AVE.	7.3E00	0.6E00	MR
WEST FAIRVIEW	ID.NO.	TM-15G1		
86 1590 043 42 03 81	DISTANCE	15.0		MILES
434539 3MILE DN- 79 06 02	AZIMUTH	306		DEG-T
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-1	5.5E00		MR
	EXP-AVE.	5.1E00	1.2E00	MR
	EXP-3	4.4E00		MR
	EXP-2	4.9E00		MR
	EXP-4	5.8E00		MR
GOLDSBORO AIR STATION	DISTANCE	1.3		MILES
86 1590 043 42 03 81	ID.NO.	TM-12B1		
434540 3MILE DN- 79 06 02	AZIMUTH	253		DEG-T
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-4	4.0E00		MR
	EXP-2	4.3E00		MR
	EXP-AVE.	4.0E00	0.4E00	MR
	EXP-1	4.0E00		MR
	EXP-3	3.9E00		MR
NORTH YORK SUBSTATION	ID.NO.	TM-9G1		
86 1590 043 42 03 81	DISTANCE	13.0		MILES
434541 3MILE DN- 79 06 02	AZIMUTH	183		DEG-T
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-3	8.9E00		MR
	EXP-1	6.2E00		MR
	EXP-AVE.	6.9E00	2.8E00	MR
	EXP-2	6.4E00		MR
	EXP-4	5.9E00		MR

TABLE 17-F. MET ED ILO RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIGMA	UNITS
OBSERVATION CENTER		ID.NO.	TM-5A1		
86 1590 043 42 03 81		DISTANCE	0.4		MILES
434542 3MILE	DN- 79 06 02	AZIMUTH	86		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-2	4.7E00		MR
		EXP-1	4.7E00		MR
		EXP-4	4.7E00		MR
		EXP-3	4.7E00		MR
		EXP-AVE.	4.7E00	0.0E00	MR
LAUREL ROAD		DISTANCE	0.5		MILES
86 1590 043 42 03 81		ID.NO.	TM-4A1		
434543 3MILE	DN- 79 06 02	AZIMUTH	65		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-AVE.	5.0E00	0.8E00	MR
		EXP-1	4.7E00		MR
		EXP-3	5.5E00		MR
		EXP-2	4.7E00		MR
		EXP-4	4.9E00		MR
NORTH BRIDGE		DISTANCE	0.7		MILES
86 1590 043 42 03 81		ID.NO.	TM-2B2		
434544 3MILE	DN- 79 06 02	AZIMUTH	25		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-4	4.2E00		MR
		EXP-2	4.0E00		MR
		EXP-AVE.	4.0E00	0.4E00	MR
		EXP-1	4.1E00		MR
		EXP-3	3.8E00		MR
NORTH WEATHER STATION		DISTANCE	0.4		MILES
86 1590 043 42 03 81		AZIMUTH	0		DEG-T
434545 3MILE	DN- 79 06 02	ID.NO.	TM-1S2		
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-3	4.9E00		MR
		EXP-1	5.1E00		MR
		EXP-AVE.	5.0E00	0.2E00	MR
		EXP-2	4.9E00		MR
		EXP-4	4.9E00		MR
NORTH BOAT DOCK		DISTANCE	0.2		MILES
86 1590 043 42 03 81		AZIMUTH	340		DEG-T
434546 3MILE	DN- 79 06 02	ID.NO.	TM-1B1		
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-2	5.9E00		MR
		EXP-1	5.7E00		MR
		EXP-4	6.5E00		MR
		EXP-3	6.0E00		MR
		EXP-AVE.	6.0E00	0.6E00	MR

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31	ANALYSIS	RESULT	2SIGMA	UNITS
MECHANICAL DRAFT TOWER		ID.NO.	TM-1181		
86 1590 42 81		DISTANCE	0.1		MILES
434547 3MILE	DN- 79 06 02	AZIMUTH	221		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-1	6.3E00		MR
		EXP-AVE.	6.4E00	0.8E00	MR
		EXP-3	5.9E00		MR
		EXP-2	6.8E00		MR
		EXP-4	6.6E00		MR
SOUTH TM1		ID.NO.	TM-982		
86 1590 043 42 03 81		AZIMUTH	184		DEG-T
434548 3MILE	DN- 79 06 02	DISTANCE	0.8		MILES
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-4	5.4E00		MR
		EXP-2	5.0E00		MR
		EXP-AVE.	5.0E00	0.8E00	MR
		EXP-1	5.1E00		MR
		EXP-3	4.5E00		MR
TOP OF DIKE		ID.NO.	TM-482		
86 1590 043 42 03 81		DISTANCE	0.3		MILES
434549 3MILE	DN- 79 06 02	AZIMUTH	71		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-3	4.4E00		MR
		EXP-1	5.1E00		MR
		EXP-AVE.	6.1E00	5.2E00	MR
		EXP-2	4.9E00		MR
		EXP-4	10.0E00		MR
TOP OF DIKE		DISTANCE	0.2		MILES
86 1590 043 42 03 81		AZIMUTH	95		DEG-T
434550 3MILE	DN- 79 06 02	ID.NO.	TM-582		
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-2	4.8E00		MR
		EXP-1	4.7E00		MR
		EXP-4	5.1E00		MR
		EXP-3	5.2E00		MR
		EXP-AVE.	5.0E00	0.6E00	MR
ROUTE 241		ID.NO.	TM-481		
86 1590 043 42 03 81		DISTANCE	10.0		MILES
434551 3MILE	DN- 79 06 02	AZIMUTH	66		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-AVE.	5.5E00	0.2E00	MR
		EXP-1	5.4E00		MR
		EXP-3	5.7E00		MR
		EXP-2	5.4E00		MR
		EXP-4	5.6E00		MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
FALMOUTH COLLINS SUBSTATION		ID.NO.	TM-8C1		
86 1590 043 42 03 81		DISTANCE	2.3		MILES
434552 3MILE	ON- 79 06 02	AZIMUTH	159		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-4	3.7E00		MR
		EXP-2	3.6E00		MR
		EXP-AVE.	3.6E00	0.2E00	MR
		EXP-1	3.6E00		MR
		EXP-3	3.4E00		MR
COLUMBIA		DISTANCE	15.0		MILES
86 1590 043 42 03 81		ID.NO.	TM-7G1		
434553 3MILE	ON- 79 06 02	AZIMUTH	124		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-3	7.4E00		MR
		EXP-1	7.9E00		MR
		EXP-AVE.	7.7E00	0.6E00	MR
		EXP-2	7.9E00		MR
		EXP-4	7.6E00		MR
SHELLYS ISLAND		DISTANCE	0.4		MILES
86 1590 043 42 03 81		ID.NO.	TM-1482		
434554 3MILE	ON- 79 06 02	AZIMUTH	293		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-2	3.4E00		MR
		EXP-1	3.3E00		MR
		EXP-4	3.7E00		MR
		EXP-3	3.1E00		MR
		EXP-AVE.	3.4E00	0.6E00	MR
SHELLYS ISLAND		ID.NO.	TM-10B1		
86 1590 043 42 03 81		AZIMUTH	204		DEG-T
434555 3MILE	ON- 79 06 02	DISTANCE	1.1		MILES
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-1	5.5E00		MR
		EXP-AVE.	5.5E00	0.2E00	MR
		EXP-3	5.3E00		MR
		EXP-2	5.4E00		MR
		EXP-4	5.6E00		MR
MIDDLETOWN SUBSTATION		AZIMUTH	0		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-1C1		
434556 3MILE	ON- 79 04 01	DISTANCE	2.6		MILES
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-4	12.5E00		MR
		EXP-2	12.8E00		MR
		EXP-AVE.	12.5E00	0.4E00	MR
		EXP-1	12.2E00		MR
		EXP-3	12.6E00		MR

TABLE 17-F. WET ED ILD RESULTS

PENNSYLVANIA REPORTED 80/10/31

	ANALYSIS	RESULT	2SIGMA	UNITS
DRAGER FARM	DISTANCE	9.0		MILES
86 1590 043 42 03 81	ID.NO.	TM-7F1		
434557 3MILE DN- 79 04 01	AZIMUTH	132		DEG-T
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-3	22.5E00		MR
	EXP-1	22.7E00		MR
	EXP-AVE.	22.7E00	0.4E00	MR
	EXP-2	22.8E00		MR
	EXP-4	22.9E00		MR
WEST FAIRVIE-	ID.NO.	TM-15G1		
86 1590 043 42 03 81	AZIMUTH	308		DEG-T
434558 3MILE DN- 79 04 01	DISTANCE	15.0		MILES
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-2	17.2E00		MR
	EXP-1	16.7E00		MR
	EXP-4	16.3E00		MR
	EXP-3	16.6E00		MR
	EXP-AVE.	16.7E00	0.8E00	MR
GOLDSBORO AIR STATION	ID.NO.	TM-12B1		
86 1590 043 42 03 81	AZIMUTH	253		DEG-T
434559 3MILE DN- 79 04 01	DISTANCE	1.3		MILES
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-AVE.	15.0E00	1.2E00	MR
	EXP-1	14.5E00		MR
	EXP-3	15.2E00		MR
	EXP-2	14.5E00		MR
	EXP-4	15.8E00		MR
NORTH YORK SUBSTATION	ID.NO.	TM-9G1		
86 1590 043 42 03 81	DISTANCE	13.0		MILES
434560 3MILE DN- 79 04 01	AZIMUTH	183		DEG-T
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-4	18.9E00		MR
	EXP-2	20.2E00		MR
	EXP-AVE.	19.3E00	1.2E00	MR
	EXP-1	18.7E00		MR
	EXP-3	19.3E00		MR
OBSERVATION CENTER	ID.NO.	TM-5A1		
86 1590 043 42 03 81	DISTANCE	0.4		MILES
434561 3MILE DN- 79 04 01	AZIMUTH	86		DEG-T
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE			
	EXP-3	19.9E00		MR
	EXP-1	19.7E00		MR
	EXP-AVE.	20.9E00	3.6E00	MR
	EXP-2	20.1E00		MR
	EXP-4	23.6E00		MR

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
LAUREL ROAD		AZIMUTH	0.5		DEG-T
86 1590 043 42 03 81		DISTANCE	65		MILES
434562 3MILE	DN= 79 04 01	ID.NO.	TM-4A1		
SIZE=	OFF= 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-2	16.4E00		MR
		EXP-1	16.4E00		MR
		EXP-4	16.9E00		MR
		EXP-3	16.2E00		MR
		EXP-AVE.	16.5E00	0.6E00	MR
NORTH BRIDGE		DISTANCE	0.7		MILES
86 1590 043 42 03 81		AZIMUTH	25		DEG-T
434563 3MILE	DN= 79 04 01	ID.NO.	TM-2B2		
SIZE=	OFF= 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-1	12.9E00		MR
		EXP-AVE.	13.2E00	0.4E00	MR
		EXP-3	13.2E00		MR
		EXP-2	13.2E00		MR
		EXP-4	13.4E00		MR
NORTH WEATHER STATION		AZIMUTH	0		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-1B2		
434564 3MILE	DN= 79 04 01	DISTANCE	0.4		MILES
SIZE=	OFF= 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-4	15.8E00		MR
		EXP-2	15.9E00		MR
		EXP-AVE.	15.6E00	0.6E00	MR
		EXP-1	15.4E00		MR
		EXP-3	15.3E00		MR
NORTH BOAT DOCK		ID.NO.	TM-1681		
86 1590 043 42 03 81		AZIMUTH	340		DEG-T
434565 3MILE	DN= 79 04 01	DISTANCE	0.2		MILES
SIZE=	OFF= 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-3	25.3E00		MR
		EXP-1	27.0E00		MR
		EXP-AVE.	27.1E00	5.6E00	MR
		EXP-2	25.2E00		MR
		EXP-4	31.1E00		MR
MECHANICAL DRAFT TOWERS		AZIMUTH	221		DEG-T
86 1590 043 42 03 81		DISTANCE	0.1		MILES
434566 3MILE	DN= 79 04 01	ID.NO.	TM-1181		
SIZE=	OFF= 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-2	62.4E00		MR
		EXP-1	66.4E00		MR
		EXP-4	110.5E00		MR
		EXP-3	75.9E00		MR
		EXP-AVE.	80.8E00	51.4E00	MR

Reproduced from best available copy.

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

		ANALYSIS	RESULT	2SIG+A	UNITS
SOUTH TMI		ID.NO.	TM-952		
86 1590 043 42 03 81		DISTANCE	0.8		MILES
434567 3MILE	DN- 79 04 01	AZIMUTH	184		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-AVE.	21.4E00	3.0E00	MR
		EXP-1	21.1E00		MR
		EXP-3	20.5E00		MR
		EXP-2	20.3E00		MR
		EXP-4	23.6E00		MR
TOP OF DIKE		AZIMUTH	71		DEG-T
86 1590 043 42 03 81		DISTANCE	0.3		MILES
434568 3MILE	DN- 79 04 01	ID.NO.	TM-482		
SIZE-	OFF- 79 06 30	AVR	22.6	5.6	MR
		ANALYSIS BY TELEDYNE			
		EXP-4	26.6E00		MR
		EXP-2	21.4E00		MR
		EXP-AVE.	22.6E00	5.6E00	MR
		EXP-1	20.3E00		MR
		EXP-3	22.3E00		MR
TOP OF DIKE		ID.NO.	TM-552		
86 1590 043 42 03 81		DISTANCE	0.2		MILES
434569 3MILE	DN- 79 04 01	AZIMUTH	95		DEG-T
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-3	35.1E00		MR
		EXP-1	32.4E00		MR
		EXP-AVE.	37.1E00	15.0E00	MR
		EXP-2	32.4E00		MR
		EXP-4	48.2E00		MR
ROUTE 241		AZIMUTH	68		DEG-T
86 1590 043 42 03 81		DISTANCE	10.0		MILES
434570 3MILE	DN- 79 04 01	ID.NO.	TM-4G1		
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-2	16.3E00		MR
		EXP-1	16.2E00		MR
		EXP-4	16.6E00		MR
		EXP-3	16.5E00		MR
		EXP-AVE.	16.4E00	0.4E00	MR
FALMOUTH-COLLINS SUBSTATION		AZIMUTH	159		DEG-T
86 1590 043 42 03 81		ID.NO.	TM-8C1		
434571 3MILE	DN- 79 04 01	DISTANCE	2.3		MILES
SIZE-	OFF- 79 06 30	ANALYSIS BY TELEDYNE			
		EXP-1	11.9E00		MR
		EXP-AVE.	12.4E00	1.6E00	MR
		EXP-3	11.9E00		MR
		EXP-2	12.2E00		MR
		EXP-4	13.7E00		MR

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31					
	ANALYSIS	RESULT	2SIGMA	UNITS	
COLUMBIA	AZIMUTH	124		DEG-T	
86 1590 043 42 03 81	ID,NO,	T=-761			
434572 3MILE DN- 79 04 01	DISTANCE	15.0		MILES	
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE				
	EXP-4	25.3E00		MR	
	EXP-2	25.0E00		MR	
	EXP-AVE,	24.9E00	1.0E00	MR	
	EXP-1	24.2E00		MR	
	EXP-3	25.0E00		MR	
SHELLYS ISLAND	AZIMUTH	293		DEG-T	
86 1590 043 42 03 81	ID,NO,	TM-1482			
434573 3MILE DN- 79 04 01	DISTANCE	0.4		MILES	
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE				
	EXP-3	21.8E00		MR	
	EXP-1	26.2E00		MR	
	EXP-AVE,	25.0E00	7.6E00	MR	
	EXP-2	22.1E00		MR	
	EXP-4	29.8E00		MR	
SHELLYS ISLAND	AZIMUTH	204		DEG-T	
86 1590 043 42 03 81	ID,NO,	TM-1081			
434574 3MILE DN- 79 04 01	DISTANCE	1.1		MILES	
SIZE- OFF- 79 06 30	ANALYSIS BY TELEDYNE				
	EXP-2	18.9		MR	
	EXP-1	18.7		MR	
	EXP-4	19.8		MR	
	EXP-3	19.0		MR	
	EXP-AVE,	19.1		MR	
ROUTE 241	EXP-AVR,	19.48E00		MR	
86 1590 043 42 03 81	ANALYSIS	PMC			
434356 3MILE DN- 79 04 01 2205	EXP-A1	19.8bE00		MR	
SIZE- OFF- 79 06 30 0725	ID,NO,	461			
	EXP-A3	17.88E00		MR	
	AZIMUTH	68		DEG-T	
	EXP-A2	19.69E00		MR	
	DISTANCE	10.0		MILES	
	EXP-A4	20.51E00		MR	
	SAMPLE NO	R1207D0			
ROUTE-241	DISTANCE	10.0		MILES	
86 1590 043 42 03 81	ID,NO,	461			
434366 3MILE DN- 79 06 02 1205	AZIMUTH	68		DEG-T	
SIZE- OFF- 79 06 30 0725	ANALYSIS	PMC			
	EXP-A1	6.96E00		MR	
	SAMPLE NO	R1024D0			
	EXP-A3	6.35E00		MR	
	EXP-A4	6.42E00		MR	
	EXP-A2	7.21E00		MR	
	EXP-AVR,	6.74E00		MR	

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA	UNITS
FALMOUTH-COLLINS SUBSTATION	EXP-A4	14.88E00		MR
86 1590 043 42 03 81	DISTANCE	0.3		MILES
434353 3MILE ON- 79 04 01 1430	EXP-A2	15.16E00		MR
SIZE- OFF- 79 06 30 0750	SAMPLE NO	A1204D0		
	EXP-AVR.	14.60E00		MR
	AZIMUTH	159		DEG-T
	EXP-A1	13.48E00		MR
	ANALYSIS	RMC		
	EXP-A3	14.90E00		MR
	ID.NO.	8C1		
FALMOUTH-COLLINS SUBSTATION	DISTANCE	0.3		MILES
86 1590 043 42 03 81	ID.NO.	8C1		
434363 3MILE ON- 79 06 02 1110	ANALYSIS	RMC		
SIZE- OFF- 79 06 30 0750	EXP-A4	4.01E00		MR
	SAMPLE NO	A1825D0		
	EXP-A2	3.52E00		MR
	AZIMUTH	159		DEG-T
	EXP-AVR.	3.88E00		MR
	EXP-A1	3.50E00		MR
	EXP-A3	4.50E00		MR
OBSERVATION CENTER	EXP-A4	20.91E00		MR
86 1590 043 42 03 81	SAMPLE NO	A1199D0		
434349 3MILE ON- 79 04 01 1410	EXP-A2	19.57E00		MR
SIZE- OFF- 79 06 30 0825	ID.NO.	5A1		
	EXP-AVR.	19.99E00		MR
	AZIMUTH	86		DEG-T
	EXP-A1	21.59E00		MR
	ANALYSIS	RMC		
	EXP-A3	17.90E00		MR
	DISTANCE	0.4		MILES
OBSERVATION CENTER	EXP-A2	4.54E00		MR
86 1590 043 42 03 81	ANALYSIS	RMC		
434359 3MILE ON- 79 06 02 1310	EXP-A1	4.90E00		MR
SIZE- OFF- 79 06 30 0825	SAMPLE NO	A1821D0		
	EXP-A4	4.85E00		MR
	AZIMUTH	86		DEG-T
	EXP-A3	5.18E00		MR
	ID.NO.	5A1		
	EXP-AVR.	4.87E00		MR
	DISTANCE	0.4		MILES

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31

	ANALYSIS	RESULT	2SIG-A	UNITS
WEST FAIRVIEW SUBSTATION	ID.NO.	15G1		
86 1590 043 42 03 81	DISTANCE	15.0		MILES
434347 3MILE DN- 79 04 01 1820	EXP-A1	17.70E00		MR
SIZE- OFF- 79 06 30 1045	ANALYSIS	RMC		
	EXP-A3	18.74E00		MR
	AZIMUTH	308		DEG-T
	EXP-A2	20.47E00		MR
	SAMPLE NO	81197D0		
	EXP-A4	17.44E00		MR
WEST FAIRVIEW SUBSTATION	EXP-A4	8.07E00		MR
86 1590 043 42 03 81	ANALYSIS	RMC		
434357 3MILE DN- 79 06 02 0930	EXP-A2	9.09E00		MR
SIZE- OFF- 79 06 30 1045	ID.NO.	15G1		
	EXP-AVR.	8.32E00		MR
	AZIMUTH	308		DEG-T
	EXP-A1	8.22E00		MR
	SAMPLE NO	81819D0		
	EXP-A3	7.88E00		MR
	DISTANCE	15.0		MILES
DRAGER FARM	EXP-AVR.	24.83E00		MR
86 1590 043 42 03 81	SAMPLE NO	81198D0		
434349 3MILE DN- 79 04 01 1444	EXP-A1	24.53E00		MR
SIZE- OFF- 79 06 30 1615	ANALYSIS	RKC		
	ID.NO.	7F1		
	AZIMUTH	132		DEG-T
	EXP-A3	24.59E00		MR
	DISTANCE	9.0		MILES
	EXP-A2	25.11E00		MR
	EXP-A4	25.10E00		MR
DRAGER FARM	EXP-A3	7.28E00		MR
86 1590 043 42 03 81	ANALYSIS	RMC		
434358 3MILE DN- 79 06 02 0705	EXP-A1	8.57E00		MR
SIZE- OFF- 79 06 30 1615	ID.NO.	7F1		
	EXP-AVR.	8.34E00		MR
	AZIMUTH	132		DEG-T
	EXP-A2	9.58E00		MR
	SAMPLE NO	81820D1		
	EXP-A4	7.91E00		MR
	DISTANCE	9.0		MILES

TABLE 17-F. MET ED TLD RESULTS

PENNSYLVANIA REPORTED 80/10/31			
	ANALYSIS	RESULT	2SIGMA UNITS
MECHANICAL DRAFT TOWER	EXP-A1	47.99E00	MR
86 1590 043 42 03 81	SAMPLE NO	R1203D0	
434352 3MILE DN- 79 04 01 2010	EXP-AVR.	63.21E00	MR
SIZE- DFF- 79 06 30 1817	ID.NO.	1181	
	EXP-A3	60.43E00	MR
	AZIMUTH	221	DEG-T
	EXP-A2	61.01E00	MR
	ANALYSIS	RMC	
	EXP-A4	63.41E00	MR
	DISTANCE	0.1	MILES
	UNDER INVESTIGATION BECAUSE O		
NORTH BOAT DOCK	EXP-A2	6.31E00	MR
86 1590 043 42 03 81	DISTANCE	0.2	MILES
434361 3MILE DN- 79 06 02 1347	EXP-A1	5.70E00	MR
SIZE- DFF- 79 06 30 1817	ID.NO.	1681	
	AZIMUTH	340	DEG-T
	ANALYSIS	RMC	
	SAMPLE NO	R1823D0	
	EXP-A4	7.37E00	MR
	EXP-A3	6.79E00	MR
	EXP-AVR.	6.54E00	MR
MECHANICAL DRAFT TOWER	DISTANCE	0.1	MILES
86 1590 043 42 03 81	ID.NO.	1181	
434362 3MILE DN- 79 06 02 1349	AZIMUTH	221	DEG-T
SIZE- DFF- 79 06 30 1817	ANALYSIS	RMC	
	SAMPLE NO	R1824D0	
	EXP-AVR.	6.47E00	MR
	EXP-A1	5.54E00	MR
	EXP-A3	6.83E00	MR
	EXP-A2	6.62E00	MR
	EXP-A4	6.90E00	MR
NORTH BOAT DOCK	EXP-A2	29.75E00	MR
86 1590 043 42 03 81	SAMPLE NO	R1202D0	
434351 3MILE DN- 79 04 01 2007	EXP-A1	24.46E00	MR
SIZE- DFF- 79 06 30 1820	ANALYSIS	RMC	
	EXP-A4	29.96E00	MR
	AZIMUTH	340	DEG-T
	EXP-A3	22.85E00	MR
	ID.NO.	1651	
	EXP-AVR.	26.76E00	MR
	DISTANCE	0.2	MILES

TABLE 17-F, MET ED TLD RESULTS

PENNSYLVANIA	REPORTED 80/10/31				
		ANALYSIS	RESULT	2SIGMA	UNITS
TOP OF DIKE		EXP-A3	22.79E00		MR
86 1590 043 42 03 81		ANALYSIS	RMC		
434354 3MILE	ON- 79 04 01 2033	EXP-A1	23.98E00		MR
SIZE-	OFF- 79 06 30 1825	ID,NO,	482		
		EXP-AVR,	22.72E00		MR
		AZIMUTH	71		DEG-T
		EXP-A2	22.68E00		MR
		SAMPLE NO	P1205D0		
		EXP-A4	21.44E00		MR
		DISTANCE	0.3		MILES
TOP OF DIKE		DISTANCE	0.3		MILES
86 1590 043 42 03 81		EXP-A4	5.09E00		MR
434364 3MILE	ON- 79 06 02 1447	AZIMUTH	71		DEG-T
SIZE-	OFF- 79 06 30 1825	ID,NO,	482		
		SAMPLE NO	81826D0		
		ANALYSIS	RMC		
		EXP-A3	5.08E00		MR
		EXP-AVR,	4.98E00		MR
		EXP-A1	4.50E00		MR
		EXP-A2	5.25E00		MR
TOP OF DIKE		EXP-A2	34.72E00		MR
86 1590 043 42 03 81		ANALYSIS	RMC		
434355 3MILE	ON- 79 04 01 2035	EXP-A1	33.70E00		MR
SIZE-	OFF- 79 06 30 1828	ID,NO,	552		
		EXP-A4	39.26E00		MR
		AZIMUTH	95		DEG-T
		EXP-A3	33.47E00		MR
		SAMPLE NO	8120600		
		EXP-AVR,	35.29E00		MR
		DISTANCE	0.2		MILES
TOP OF DIKE		ANALYSIS	RMC		
86 1590 043 42 03 81		EXP-A2	5.55E00		MR
434365 3MILE	ON- 79 06 02 1450	AZIMUTH	95		DEG-T
SIZE-	OFF- 79 06 30 1828	ID,NO,	552		
		DISTANCE	0.2		MILES
		SAMPLE NO	81827D0		
		EXP-A1	6.00E00		MR
		EXP-AVR,	5.82E00		MR
		EXP-A4	6.23E00		MR
		EXP-A3	5.48E00		MR

TABLE 17-F, MET ED ILD RESULTS

PENNSYLVANIA	REPORTED 80/10/31			
		ANALYSIS	RESULT----2SIGMA	UNITS--
NORTH WEATHER STATION		EXP-A3	17.03E00	MR
#6 1590 043 42 03 81		SAMPLE NO	81200D0	
434350 3MILE	ON- 79 04 01 2005	EXP-A1	17.81E00	MR
SIZE-	OFF- 79 06 30 1830	ID.NO.	182	
		EXP-AVR.	17.81E00	MR
		ANALYSIS	RMC	
		EXP-A2	17.84E00	MR
		DISTANCE	0.4	MILES
		EXP-A4	18.55E00	MR
		AZIMUTH	0	DEG-T
NORTH WEATHER STATION		EXP-A1	5.00E00	MR
86 1590 043 42 03 81		SAMPLE NO	81822D0	
434360 3MILE	ON- 79 06 02 1340	EXP-AVR.	5.24E00	MR
SIZE-	OFF- 79 06 30 1830	ANALYSIS	RMC	
		EXP-A3	5.20E00	MR
		AZIMUTH	0	DEG-T
		EXP-A2	5.11E00	MR
		ID.NO.	182	
		EXP-A4	5.64E00	MR
		DISTANCE	0.4	MILES

ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL MONITORING AND SYSTEMS LABORATORY

LAS VEGAS, NEVADA

80/11/12

TABLE 17-G, MET ED FOOD RESULTS

NOTE: "NA" INDICATES NO ANALYSIS. "ND" INDICATES NOT DETECTED. WHEN RESULTS ARE GIVEN IN EXPONENTIAL NOTATION THE NUMBER FOLLOWING THE "E" IS THE EXPONENT OF TEN BY WHICH THE PRECEDING NUMBER SHOULD BE MULTIPLIED. A VALUE IN PARENTHESES IS THE ESTIMATED TWO-SIGMA COUNTING ERROR ASSOCIATED WITH THE PRECEDING RESULT. ALL LABELED TWO-SIGMA ERROR TERMS ARE ESTIMATED TWO-SIGMA COUNTING ERRORS. ALL MINIMUM DETECTABLE VALUES INDICATED BY THE SYMBOL "<" FOR SAMPLES COLLECTED PRIOR TO JANUARY 1, 1978, ARE BASED ON A TYPE I ERROR EQUAL TO FIVE PERCENT. ALL MINIMUM DETECTABLE VALUES FOR SAMPLES COLLECTED ON OR AFTER JANUARY 1, 1978 ARE ALSO INDICATED BY "<", BUT ARE BASED ON A TYPE I ERROR EQUAL TO A TYPE II ERROR EQUAL TO FIVE PERCENT (SEE HASL-300 PROCEDURES MANUAL).

TABLE 17-G. MET-ED FOOD RESULTS

PENNSYLVANIA REPORTED 80/11/12				
	ANALYSIS	RESULT	2SIGMA	UNITS
ROUTE-441	7BE	2.47E-01	1.10E-01	PCI/G
86 1590 043 42 03 51	DISTANCE	1.2		MILES
434367 3MILE DATE- 79 06 24	40K	7.75E00	0.78E00	PCI/G
SIZE-	AZIMUTH	N		
	131I	<2.0E-02		PCI/G
	STA.NO.	FPL-181		
	137CS	<2.0E-02		PCI/G
	SAMPLE NO	70334		
	228TH	8.06E-02	1.19E-02	PCI/G
	ANALYSIS BY TELEDYNE			
	SPINICH			
UNKNOWN	40K	1.77E00	0.32E00	PCI/G
86 1590 043 42 03 51	STA.NO.	FPL-8G1		
434369 3MILE DATE- 79 07 06	131I	<2.0E-02		PCI/G
SIZE-	AZIMUTH	ESE		
	137CS	<2.0E-02		PCI/G
	DISTANCE	UNAV		
	SAMPLE NO	71146		
	ANALYSIS BY TELEDYNE			
	WINTR CBPG			
UNKNOWN	40K	1.73E00	0.28E00	PCI/G
86 1590 043 42 03 51	STA.NO.	FPL-781		
434368 3MILE DATE- 79 07 07	137CS	<2.0E-02		PCI/G
SIZE-	AZIMUTH	SE		
	131I	<2.0E-02		PCI/G
	DISTANCE	UNAV		
	SAMPLE NO	71145		
	ANALYSIS BY TELEDYNE			
	RHFD CBBG			

ENVIRONMENTAL PROTECTION AGENCY

ENVIRONMENTAL MONITORING AND SYSTEMS LABORATORY

LAS VEGAS, NEVADA

80/11/12

TABLE 18-A, BETHLEHEM STEEL CORP-SURVEY METER RESULTS

NOTE: "NA" INDICATES NO ANALYSIS. "ND" INDICATES NOT DETECTED. WHEN RESULTS ARE GIVEN IN EXPONENTIAL NOTATION THE NUMBER FOLLOWING THE "E" IS THE EXPONENT OF TEN BY WHICH THE PRECEDING NUMBER SHOULD BE MULTIPLIED. A VALUE IN PARENTHESES IS THE ESTIMATED TWO-SIGMA COUNTING ERROR ASSOCIATED WITH THE PRECEDING RESULT. ALL LABELED TWO-SIGMA ERROR TERMS ARE ESTIMATED TWO-SIGMA COUNTING ERRORS. ALL MINIMUM DETECTABLE VALUES INDICATED BY THE SYMBOL "<" FOR SAMPLES COLLECTED PRIOR TO JANUARY 1, 1978, ARE BASED ON A TYPE I ERROR EQUAL TO FIVE PERCENT. ALL MINIMUM DETECTABLE VALUES FOR SAMPLES COLLECTED ON OR AFTER JANUARY 1, 1978 ARE ALSO INDICATED BY "<", BUT ARE BASED ON A TYPE I ERROR EQUAL TO A TYPE II ERROR EQUAL TO FIVE PERCENT (SEE HASL-300 PROCEDURES MANUAL).

TABLE 18-A, BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA . REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-EAST END PUMP STA	DISTANCE	5.5		MILES
87 1590 043 42 03 82	EXP. 2200	0.3		MR/HR
434000 3MILE DATE- 79 03 30	AZIMUTH	314		DEG-T
SIZE-	EXP. 1900	0.6		MR/HR
	EXP. 2100	0.25		MR/HR
	EXP. 2000	0.2		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE	DISTANCE	7.3		MILES
87 1590 043 42 03 82	EXP. 2200	0.06		MR/HR
434013 3MILE DATE- 79 03 30	AZIMUTH	311		DEG-T
SIZE-	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB	EXP. 0700	0.045		MR/HR
87 1590 043 42 03 82	DISTANCE	5.6		MILES
434027 3MILE DATE- 79 03 30	AZIMUTH	312		DEG-T
SIZE-	BETHLEHEM STEEL CORP.			
STEELTON PA,NO.2 GATE	AZIMUTH	310		DEG-T
87 1590 043 42 03 82	EXP. 0700	0.025		MR/HR
434041 3MILE DATE- 79 03 30	EXP. 0600	0.015		MR/HR
SIZE-	DISTANCE	8.3		MILES
	BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA	EXP. 0400	0.020		MR/HR
87 1590 043 42 03 82	AZIMUTH	314		DEG-T
434001 3MILE DATE- 79 03 31	EXP. 0000	0.015		MR/HR
SIZE-	DISTANCE	5.5		MILES
	EXP. 0200	0.015		MR/HR
	EXP. 0100	0.015		MR/HR
	EXP. 0900	0.020		MR/HR
	EXP. 0500	0.015		MR/HR
	EXP. 0600	0.015		MR/HR
	EXP. 1100	0.020		MR/HR
	EXP. 0730	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA	AZIMUTH	314		DEG-T
87 1590 043 42 03 82	EXP. 2000	0.015		MR/HR
434002 3MILE DATE- 79 03 31	EXP. 1300	0.02		MR/HR
SIZE-	EXP. 1500	0.015		MR/HR
	DISTANCE	5.5		MILES
	EXP. 2100	0.02		MR/HR
	EXP. 1700	0.015		MR/HR
	EXP. 2200	0.015		MR/HR
	BETHLEHEM STEEL CORP.			

TABLE 16-A, BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-NO. 5 GATE	EXP. 0000	0.015		MR/HR
87 1590 043 42 03 82	EXP. 0500	0.015		MR/HR
434014 3MILE DATE- 79 03 31	EXP. 0200	0.015		MR/HR
SIZE-	EXP. 0400	0.015		MR/HR
	DISTANCE	7.3		MILES
	AZIMUTH	311		DEG-T
	EXP. 0730	0.015		MR/HR
	EXP. 1100	0.015		MR/HR
	EXP. 0100	0.015		MR/HR
	EXP. 0900	0.015		MR/HR
	EXP. 0600	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE	AZIMUTH	311		DEG-T
87 1590 043 42 03 82	EXP. 2000	0.015		MR/HR
434015 3MILE DATE- 79 03 31	DISTANCE	7.3		MILES
SIZE-	EXP. 1700	0.015		MR/HR
	EXP. 1500	0.015		MR/HR
	EXP. 1300	0.015		MR/HR
	EXP. 2200	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB	EXP. 0200	0.015		MR/HR
87 1590 043 42 03 82	EXP. 0600	0.015		MR/HR
434028 3MILE DATE- 79 03 31	EXP. 0100	0.015		MR/HR
SIZE-	EXP. 0900	0.015		MR/HR
	EXP. 0000	0.015		MR/HR
	EXP. 0500	0.02		MR/HR
	DISTANCE	5.6		MILES
	EXP. 0400	0.015		MR/HR
	EXP. 1100	0.015		MR/HR
	AZIMUTH	312		DEG-T
	EXP. 0730	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB	EXP. 1700	0.015		MR/HR
87 1590 043 42 03 82	AZIMUTH	312		DEG-T
434029 3MILE DATE- 79 03 31	EXP. 1300	0.015		MR/HR
SIZE-	EXP. 1500	0.015		MR/HR
	EXP. 2000	0.02		MR/HR
	DISTANCE	5.6		MILES
	BETHLEHEM STEEL CORP.			

TABLE 18-A. BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA.NO.2 GATE	EXP. 1100	0.015		MR/HR
87 1590 043 42 03 82	EXP. 0300	0.015		MR/HR
434042 3MILE DATE- 79 03 31	EXP. 0200	0.015		MR/HR
SIZE-	EXP. 0500	0.015		MR/HR
	EXP. 0000	0.02		MR/HR
	EXP. 0900	0.015		MR/HR
	DISTANCE	8.3		MILES
	EXP. 0600	0.015		MR/HR
	EXP. 0730	0.015		MR/HR
	AZIMUTH	310		DEG-T
	EXP. 0400	0.015		MR/HR
	EXP. 0100	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA.NO.2 GATE	AZIMUTH	310		DEG-T
87 1590 043 42 03 82	EXP. 1500	0.015		MR/HR
434043 3MILE DATE- 79 03 31	EXP. 1300	0.015		MR/HR
SIZE-	EXP. 2000	0.025		MR/HR
	EXP. 1700	0.015		MR/HR
	DISTANCE	8.3		MILES
	EXP. 2100	0.02		MR/HR
	EXP. 2300	0.015		MR/HR
	EXP. 2200	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA	EXP. 0300	0.02		MR/HR
87 1590 043 42 03 82	EXP. 2200	0.02		MR/HR
434003 3MILE DATE- 79 04 01	EXP. 0800	0.02		MR/HR
SIZE-	EXP. 0500	0.015		MR/HR
	EXP. 1400	0.02		MR/HR
	EXP. 2000	0.01		MR/HR
	EXP. 1200	0.02		MR/HR
	EXP. 1600	0.02		MR/HR
	EXP. 1000	0.02		MR/HR
	DISTANCE	5.5		MILES
	EXP. 1800	0.02		MR/HR
	EXP. 0100	0.015		MR/HR
	AZIMUTH	314		DEG-T
	BETHLEHEM STEEL CORP.			

TABLE 10-A. BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-NO. 5 GATE	EXP. 0100	0.015		MR/HR
87 1590 043 42 03 82	AZIMUTH	311		DEG-T
434016 3MILE DATE- 79 04 01	EXP. 0800	0.015		MR/HR
SIZE-	EXP. 2000	0.015		MR/HR
	EXP. 1800	0.015		MR/HR
	EXP. 1400	0.015		MR/HR
	DISTANCE	7.3		MILES
	EXP. 1000	0.02		MR/HR
	EXP. 2200	0.015		MR/HR
	EXP. 0500	0.015		MR/HR
	EXP. 1200	0.017		MR/HR
	EXP. 1600	0.02		MR/HR
	EXP. 0300	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB	EXP. 0500	0.015		MR/HR
87 1590 043 42 03 82	EXP. 0800	0.025		MR/HR
434030 3MILE DATE- 79 04 01	EXP. 1000	0.02		MR/HR
SIZE-	EXP. 0300	0.015		MR/HR
	DISTANCE	5.6		MILES
	EXP. 1600	0.02		MR/HR
	AZIMUTH	312		DEG-T
	EXP. 0100	0.015		MR/HR
	EXP. 1400	0.02		MR/HR
	EXP. 1800	0.02		MR/HR
	EXP. 1200	0.02		MR/HR
	EXP. 2000	0.03		MR/HR
	EXP. 2200	0.02		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA.NO.2 GATE	EXP. 1600	0.015		MR/HR
87 1590 043 42 03 82	DISTANCE	8.3		MILES
434044 3MILE DATE- 79 04 01	EXP. 0100	0.015		MR/HR
SIZE-	AZIMUTH	310		DEG-T
	EXP. 0300	0.015		MR/HR
	EXP. 0800	0.015		MR/HR
	EXP. 1200	0.015		MR/HR
	EXP. 1800	0.015		MR/HR
	EXP. 2000	0.02		MR/HR
	EXP. 2200	0.015		MR/HR
	EXP. 0400	0.015		MR/HR
	EXP. 0200	0.015		MR/HR
	EXP. 0500	0.015		MR/HR
	EXP. 1000	0.015		MR/HR
	EXP. 1400	0.015		MR/HR
	EXP. 0000	0.015		MR/HR
	BETHLEHEM STEEL CORP.			

TABLE 18-A. BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA	REPORTED 80/11/12			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-EAST END PUMP STA		EXP. 0600	0.015		MR/HR
87 1590 043 42 03 82		EXP. 2200	0.02		MR/HR
434004 3MILE	DATE- 79 04 02	EXP. 0830	0.015		MR/HR
SIZE-		EXP. 0200	0.015		MR/HR
		EXP. 0000	0.015		MR/HR
		EXP. 0400	0.015		MR/HR
		AZIMUTH	314		DEG-T
		EXP. 1800	0.015		MR/HR
		DISTANCE	5.5		MILES
		EXP. 2000	0.017		MR/HR
		EXP. 1400	0.015		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE		AZIMUTH	311		DEG-T
87 1590 043 42 03 82		EXP. 0830	0.015		MR/HR
434018 3MILE	DATE- 79 04 02	EXP. 0000	0.015		MR/HR
SIZE-		EXP. 0400	0.015		MR/HR
		EXP. 2200	0.01		MR/HR
		EXP. 1800	0.015		MR/HR
		EXP. 0200	0.015		MR/HR
		EXP. 0600	0.015		MR/HR
		EXP. 1400	0.015		MR/HR
		DISTANCE	7.3		MILES
		BETHLEHEM STEEL CORP.			
STEELTON PA.MANAGEMENT CLUB		DISTANCE	5.6		MILES
87 1590 043 42 03 82		AZIMUTH	312		DEG-T
434032 3MILE	DATE- 79 04 02	BETHLEHEM STEEL			
SIZE-		EXP. 0830	0.01		MR/HR
		EXP. 0000	0.02		MR/HR
		EXP. 2200	0.01		MR/HR
		EXP. 1800	0.01		MR/HR
		EXP. 0400	0.01		MR/HR
		EXP. 1400	0.01		MR/HR
		EXP. 2000	0.01		MR/HR
		EXP. 0200	0.01		MR/HR
		EXP. 0600	0.01		MR/HR
STEELTON PA.NO.2 GATE		EXP. 1400	0.007		MR/HR
87 1590 043 42 03 82		DISTANCE	8.3		MILES
434046 3MILE	DATE- 79 04 02	AZIMUTH	310		DEG-T
SIZE-		EXP. 1800	0.005		MR/HR
		EXP. 2000	0.005		MR/HR
		EXP. 2200	0.015		MR/HR
		EXP. 0200	0.015		MR/HR
		EXP. 0600	0.015		MR/HR
		EXP. 0400	0.015		MR/HR
		EXP. 0000	0.015		MR/HR
		EXP. 0830	0.005		MR/HR
		BETHLEHEM STEEL CORP.			

TABLE 18-A, BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-EAST END PUMP STA	EXP. 0415	0.015		MR/HR
87 1590 043 42 03 82	EXP. 2000	0.015		MR/HR
434005 3MILE DATE- 79 04 03	EXP. 2200	0.015		MR/HR
SIZE-	EXP. 0000	0.015		MR/HR
	EXP. 1830	0.015		MR/HR
	EXP. 0830	0.005		MR/HR
	DISTANCE	5.5		MILES
	AZIMUTH	314		DEG-T
	EXP. 0600	0.01		MR/HR
	EXP. 1230	0.015		MR/HR
	EXP. 0200	0.01		MR/HR
	EXP. 1630	0.015		MR/HR
	EXP. 1300	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE	DISTANCE	7.3		MILES
87 1590 043 42 03 82	EXP. 0830	0.015		MR/HR
434019 3MILE DATE- 79 04 03	EXP. 1230	0.015		MR/HR
SIZE-	EXP. 1300	0.005		MR/HR
	AZIMUTH	311		DEG-T
	EXP. 2000	0.005		MR/HR
	EXP. 0600	0.015		MR/HR
	EXP. 0415	0.015		MR/HR
	EXP. 1630	0.007		MR/HR
	EXP. 0000	0.005		MR/HR
	EXP. 2200	0.007		MR/HR
	EXP. 1830	0.005		MR/HR
	EXP. 0200	0.005		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB	EXP. 0600	0.015		MR/HR
87 1590 043 42 03 82	EXP. 1300	0.007		MR/HR
434033 3MILE DATE- 79 04 03	EXP. 0830	0.015		MR/HR
SIZE-	EXP. 1830	0.005		MR/HR
	EXP. 2000	0.005		MR/HR
	EXP. 1030	0.005		MR/HR
	EXP. 0415	0.013		MR/HR
	EXP. 0200	0.007		MR/HR
	EXP. 0000	0.005		MR/HR
	DISTANCE	5.6		MILES
	EXP. 1630	0.015		MR/HR
	AZIMUTH	312		DEG-T
	EXP. 2200	0.015		MR/HR
	BETHLEHEM STEEL CORP.			

Reproduced from best available copy.

TABLE 19-A, BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA	REPORTED 80/11/12			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA,NO.2 GATE		EXP. 1030	0.015		MR/HR
87 1590 043 42 03 82		EXP. 2200	0.015		MR/HR
434047 3MILE	DATE- 79 04 03	EXP. 0000	0.007		MR/HR
SIZE-		EXP. 0200	0.005		MR/HR
		EXP. 1630	0.015		MR/HR
		EXP. 1300	0.015		MR/HR
		DISTANCE	8.3		MILES
		EXP. 2000	0.015		MR/HR
		EXP. 0600	0.02		MR/HR
		AZIMUTH	310		DEG-T
		EXP. 0830	0.015		MR/HR
		EXP. 0415	0.015		MR/HR
		EXP. 1830	0.015		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA		AZIMUTH	314		DEG-T
87 1590 043 42 03 82		EXP. 2000	0.005		MR/HR
434006 3MILE	DATE- 79 04 04	EXP. 0000	0.005		MR/HR
SIZE-		EXP. 0200	0.005		MR/HR
		EXP. 0400	0.01		MR/HR
		DISTANCE	5.5		MILES
		EXP. 1600	0.015		MR/HR
		EXP. 0600	0.01		MR/HR
		EXP. 0830	0.01		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE		EXP. 0600	0.007		MR/HR
87 1590 043 42 03 82		DISTANCE	7.3		MILES
434020 3MILE	DATE- 79 04 04	EXP. 1600	0.015		MR/HR
SIZE-		EXP. 0400	0.005		MR/HR
		EXP. 0200	0.015		MR/HR
		EXP. 0000	0.005		MR/HR
		AZIMUTH	311		DEG-T
		EXP. 0830	0.005		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB		EXP. 0600	0.015		MR/HR
87 1590 043 42 03 82		EXP. 0400	0.015		MR/HR
434034 3MILE	DATE- 79 04 04	EXP. 0830	0.015		MR/HR
SIZE-		EXP. 0000	0.005		MR/HR
		EXP. 0200	0.005		MR/HR
		DISTANCE	5.6		MILES
		EXP. 1600	0.015		MR/HR
		EXP. 2000	0.015		MR/HR
		AZIMUTH	312		DEG-T
		BETHLEHEM STEEL CORP.			

TABLE 18-A, BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA	REPORTED 80/11/12			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA.NO.2 GATE		DISTANCE	8.3		MILES
87 1590 043 42 03 82		EXP. 1600	0.007		MR/HR
434048 3MILE	DATE- 79 04 04	AZIMUTH	310		DEG-T
SIZE-		EXP. 2000	0.015		MR/HR
		EXP. 0600	0.01		MR/HR
		EXP. 0200	0.015		MR/HR
		EXP. 0830	0.007		MR/HR
		EXP. 0400	0.017		MR/HR
		EXP. 0000	0.005		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA		EXP. 1200	0.013		MR/HR
87 1590 043 42 03 82		DISTANCE	5.5		MILES
434007 3MILE	DATE- 79 04 05	EXP. 0400	0.013		MR/HR
SIZE-		EXP. 2000	0.007		MR/HR
		AZIMUTH	314		DEG-T
		EXP. 0800	0.015		MR/HR
		EXP. 1600	0.015		MR/HR
		EXP. 0000	0.025		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE		EXP. 1600	0.01		MR/HR
87 1590 043 42 03 82		EXP. 0400	0.013		MR/HR
434021 3MILE	DATE- 79 04 05	DISTANCE	7.3		MILES
SIZE-		EXP. 1200	0.015		MR/HR
		AZIMUTH	311		DEG-T
		EXP. 2000	0.005		MR/HR
		EXP. 0800	0.005		MR/HR
		EXP. 0000	0.015		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB		EXP. 0000	0.025		MR/HR
87 1590 043 42 03 82		AZIMUTH	312		DEG-T
434035 3MILE	DATE- 79 04 05	EXP. 0800	0.015		MR/HR
SIZE-		EXP. 0400	0.015		MR/HR
		EXP. 1600	0.02		MR/HR
		EXP. 1200	0.015		MR/HR
		DISTANCE	5.6		MILES
		EXP. 2000	0.015		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA.NO.2 GATE		EXP. 1200	0.015		MR/HR
87 1590 043 42 03 82		EXP. 0000	0.015		MR/HR
434049 3MILE	DATE- 79 04 05	EXP. 0400	0.012		MR/HR
SIZE-		EXP. 1600	0.015		MR/HR
		EXP. 2000	0.02		MR/HR
		AZIMUTH	310		DEG-T
		EXP. 0800	0.015		MR/HR
		DISTANCE	8.3		MILES
		BETHLEHEM STEEL CORP.			

TABLE 18-A, BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA	REPORTED 80/11/12			
		ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-EAST END PUMP STA		EXP. 1200	0.01		MR/HR
87 1590 043 42 03 82		EXP. 0800	0.01		MR/HR
434008 3MILE	DATE- 79 04 06	DISTANCE	5.5		MILES
SIZE-		EXP. 1600	0.015		MR/HR
		AZIMUTH	314		DEG-T
		EXP. 0000	0.007		MR/HR
		EXP. 0400	0.013		MR/HR
		EXP. 2000	0.015		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE		EXP. 1200	0.01		MR/HR
87 1590 043 42 03 82		EXP. 0400	0.015		MR/HR
434022 3MILE	DATE- 79 04 06	DISTANCE	7.3		MILES
SIZE-		EXP. 1600	0.01		MR/HR
		EXP. 0000	0.005		MR/HR
		EXP. 2000	0.013		MR/HR
		EXP. 0800	0.005		MR/HR
		AZIMUTH	311		DEG-T
		BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB		EXP. 1600	0.015		MR/HR
87 1590 043 42 03 82		EXP. 2000	0.015		MR/HR
434036 3MILE	DATE- 79 04 06	EXP. 0800	0.015		MR/HR
SIZE-		EXP. 1200	0.015		MR/HR
		EXP. 0000	0.005		MR/HR
		AZIMUTH	312		DEG-T
		DISTANCE	5.6		MILES
		EXP. 0400	0.01		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA.NO.2 GATE		EXP. 0400	0.01		MR/HR
87 1590 043 42 03 82		EXP. 2000	0.01		MR/HR
434050 3MILE	DATE- 79 04 06	EXP. 1200	0.01		MR/HR
SIZE-		EXP. 0800	0.05		MR/HR
		AZIMUTH	310		DEG-T
		EXP. 0000	0.007		MR/HR
		DISTANCE	8.3		MILES
		EXP. 1600	0.01		MR/HR
		BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA		EXP. 2000	0.01		MR/HR
87 1590 043 42 03 82		EXP. 1600	0.013		MR/HR
434009 3MILE	DATE- 79 04 07	AZIMUTH	314		DEG-T
SIZE-		EXP. 0800	0.015		MR/HR
		EXP. 0430	0.02		MR/HR
		EXP. 1200	0.015		MR/HR
		DISTANCE	5.5		MILES
		EXP. 0030	0.015		MR/HR
		BETHLEHEM STEEL CORP.			

TABLE 18-A. BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-NO. 5 GATE	AZIMUTH	311		DEG-T
87 1590 043 42 03 82	EXP. 1200	0.015		MR/HR
434023 3MILE DATE- 79 04 07	EXP. 0030	0.015		MR/HR
SIZE-	EXP. 0430	0.013		MR/HR
	EXP. 0800	0.02		MR/HR
	DISTANCE	7.3		MILES
	EXP. 1600	0.01		MR/HR
	EXP. 2000	0.005		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB	EXP. 0430	0.01		MR/HR
87 1590 043 42 03 82	EXP. 0800	0.015		MR/HR
434037 3MILE DATE- 79 04 07	DISTANCE	5.6		MILES
SIZE-	AZIMUTH	312		DEG-T
	EXP. 1600	0.02		MR/HR
	EXP. 1200	0.015		MR/HR
	EXP. 0030	0.017		MR/HR
	EXP. 2000	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA.NO.2 GATE	EXP. 2000	0.01		MR/HR
87 1590 043 42 03 82	DISTANCE	8.3		MILES
434051 3MILE DATE- 79 04 07	EXP. 1200	0.015		MR/HR
SIZE-	EXP. 1600	0.015		MR/HR
	EXP. 0430	0.005		MR/HR
	EXP. 0800	0.015		MR/HR
	AZIMUTH	310		DEG-T
	EXP. 0030	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA	EXP. 0400	0.02		MR/HR
87 1590 043 42 03 82	EXP. 1600	0.017		MR/HR
434010 3MILE DATE- 79 04 08	EXP. 2000	0.013		MR/HR
SIZE-	EXP. 0800	0.01		MR/HR
	EXP. 0000	0.015		MR/HR
	EXP. 1200	0.02		MR/HR
	DISTANCE	5.5		MILES
	AZIMUTH	314		DEG-T
	BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE	EXP. 1600	0.01		MR/HR
87 1590 043 42 03 82	EXP. 0400	0.015		MR/HR
434024 3MILE DATE- 79 04 08	DISTANCE	7.3		MILES
SIZE-	EXP. 2000	0.013		MR/HR
	EXP. 1200	0.01		MR/HR
	EXP. 0800	0.005		MR/HR
	AZIMUTH	311		DEG-T
	EXP. 0000	0.02		MR/HR
	BETHLEHEM STEEL CORP.			

TABLE 19-A. BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA-MANAGEMENT CLUB 87 1590 043 42 03 82 434038 3MILE DATE- 79 04 08 SIZE-	DISTANCE	5.6		MILES
	EXP. 2000	0.015		MR/HR
	AZIMUTH	312		DEG-T
	EXP. 1200	0.02		MR/HR
	EXP. 0000	0.015		MR/HR
	EXP. 0800	0.01		MR/HR
	EXP. 0400	0.015		MR/HR
	EXP. 1600	0.025		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA.NO.2 GATE 87 1590 043 42 03 82 434052 3MILE DATE- 79 04 08 SIZE-	EXP. 0000	0.015		MR/HR
	EXP. 1600	0.01		MR/HR
	EXP. 0800	0.01		MR/HR
	AZIMUTH	310		DEG-T
	DISTANCE	8.3		MILES
	EXP. 0400	0.015		MR/HR
	EXP. 2000	0.007		MR/HR
	EXP. 1200	0.01		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA 87 1590 043 42 03 82 434011 3MILE DATE- 79 04 09 SIZE-	EXP. 1610	0.01		MR/HR
	EXP. 1200	0.015		MR/HR
	DISTANCE	5.5		MILES
	EXP. 0410	0.015		MR/HR
	EXP. 0800	0.01		MR/HR
	EXP. 0000	0.015		MR/HR
	EXP. 2000	0.015		MR/HR
	AZIMUTH	314		DEG-T
	BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE 87 1590 043 42 03 82 434025 3MILE DATE- 79 04 09 SIZE-	EXP. 0400	0.015		MR/HR
	EXP. 1200	0.015		MR/HR
	DISTANCE	7.3		MILES
	EXP. 0000	0.015		MR/HR
	EXP. 2000	0.02		MR/HR
	EXP. 1610	0.015		MR/HR
	AZIMUTH	311		DEG-T
	EXP. 0800	0.013		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB 87 1590 043 42 03 82 434039 3MILE DATE- 79 04 09 SIZE-	EXP. 1200	0.015		MR/HR
	EXP. 0000	0.015		MR/HR
	EXP. 2000	0.01		MR/HR
	EXP. 0800	0.013		MR/HR
	DISTANCE	5.6		MILES
	AZIMUTH	312		DEG-T
	EXP. 1610	0.005		MR/HR
	EXP. 0410	0.015		MR/HR
	BETHLEHEM STEEL CORP.			

Reproduced from best available copy.

TABLE 18-A. BETHLEHEM STEEL CORP-SURVEY METER RESULTS

PENNSYLVANIA REPORTED 80/11/12

	ANALYSIS	RESULT	2SIGMA	UNITS
STEELTON PA.NO.2 GATE	EXP. 0000	0.01		MR/HR
87 1590 043 42 03 82	EXP. 1610	0.005		MR/HR
434053 3MILE DATE- 79 04 09	EXP. 0800	0.015		MR/HR
SIZE-	EXP. 0410	0.005		MR/HR
	EXP. 1200	0.01		MR/HR
	EXP. 2000	0.015		MR/HR
	DISTANCE	8.3		MILES
	AZIMUTH	310		DEG-T
	BETHLEHEM STEEL CORP.			
STEELTON PA-EAST END PUMP STA	EXP. 0110	0.015		MR/HR
87 1590 043 42 03 82	DISTANCE	5.5		MILES
434012 3MILE DATE- 79 04 10	EXP. 0400	0.015		MR/HR
SIZE-	EXP. 0800	0.015		MR/HR
	AZIMUTH	314		DEG-T
	EXP. UNAV	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-NO. 5 GATE	AZIMUTH	311		DEG-T
87 1590 043 42 03 82	EXP. 0800	0.007		MR/HR
434026 3MILE DATE- 79 04 10	EXP. 0400	0.015		MR/HR
SIZE-	DISTANCE	7.3		MILES
	EXP. 0110	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA-MANAGEMENT CLUB	EXP. 0800	0.015		MR/HR
87 1590 043 42 03 82	EXP. UNAV	0.015		MR/HR
434040 3MILE DATE- 79 04 10	DISTANCE	5.6		MILES
SIZE-	AZIMUTH	312		DEG-T
	EXP. 0110	0.015		MR/HR
	EXP. 0400	0.015		MR/HR
	BETHLEHEM STEEL CORP.			
STEELTON PA.NO.2 GATE	EXP. 0110	0.01		MR/HR
87 1590 043 42 03 82	DISTANCE	8.3		MILES
434054 3MILE DATE- 79 04 10	EXP. 0800	0.015		MR/HR
SIZE-	EXP. 0400	0.015		MR/HR
	EXP. UNAV	0.015		MR/HR
	AZIMUTH	310		DEG-T
	BETHLEHEM STEEL CORP.			